## POTENTIAL PESTICIDES TO USE AGAINST THE CAUSATIVE AGENTS OF SELECTED FOREIGN ANIMAL DISEASES IN FARM SETTINGS

This table is meant to assist persons in finding U.S. Environmental Protection Agency (EPA)-registered pesticides that may be used against the causative agents of selected foreign animal diseases  $(FADs)^1$  in farm settings, as permitted by the EPA-registered product label. This table does not include pesticides registered for use against vectors that may transmit the pathogen. This table may not be an all-inclusive list of EPA-registered pesticides that could be used against the causative agent of each FAD listed below. This table primarily includes pesticide products that the National Pesticide Information Retrieval System (NPIRS<sup>®</sup>)<sup>2</sup> indicated were EPA-registered for use against the listed disease pathogen in farm premises and related structures and equipment. The information was obtained from the NPIRS<sup>®</sup> from January 21, 2016 to February 16, 2016.

While an applicator may utilize this list to assist in finding potential registered products, it is the applicator's responsibility to ensure that the product label indicates the applicable pests and use sites. Applicable pests and use sites must be specified on the product label unless the product is being used as permitted by the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 2(ee)(2)<sup>3</sup>, in which case applicable use sites must be specified, but pests need not be specified. The NPIRS<sup>®</sup> indicates there are no pesticides registered for use against a number of FADs. When this is the case, the United States Department of Agriculture (USDA) Animal and Plant Health Inspection Service (APHIS) Veterinary Services (VS) recommends that applicators find products that are efficacious and that are permitted under FIFRA section 2(ee)(2). Applicators may legally apply registered pesticide products against any FAD provided that the applicable use sites (e.g., farm premises and related structures and equipment) are listed on the product label and that all applicable label use directions and safety precautions are followed.

Product labels are found on the product container. Product labels may also be found on EPA's Pesticide Product Label System (PPLS)<sup>4</sup>. Applicators should note that the product labels appearing on PPLS are the "master labels." Many products are sold for use with a product label that contains a subset of the use sites and pests found on the master label, so applicators must defer to the product label appearing on the pesticide container.

The inclusion of any product on this table does not imply endorsement of the product by USDA APHIS VS.

<sup>&</sup>lt;sup>1</sup> Selected FADs were primarily obtained from the "Foreign Animal Diseases" or "Gray Book" (United States Animal Health Association, 2008. See <u>https://www.aphis.usda.gov/emergency\_response/downloads/nahems/fad.pdf</u>).

<sup>&</sup>lt;sup>2</sup> The National Pesticide Information Retrieval System (NPIRS<sup>®</sup>) is a collection of pesticide-related databases, applications, and web sites under the administration of the Center for Environmental and Regulatory Information Systems (CERIS) at Purdue University, West Lafayette, Indiana. The NPIRS<sup>®</sup> obtains product information on a monthly basis from the EPA Pesticide Product Information System (PPIS) website. This PPIS information, including registered use sites and pests listed on the EPA stamped approved label, is disseminated through the NPIRS<sup>®</sup> member and public websites and is provided for informational purposes only. Information derived from the NPIRS<sup>®</sup> does not constitute a label replacement or a recommendation. Before applying any pesticide, applicators must determine if the product under consideration is correct for the intended use site. Always check the container/package label to determine if the intended use site is included on the label. Read and follow label instructions before using any pesticide product. More information on the NPIRS<sup>®</sup> can be found at <u>http://ppis.ceris.purdue.edu/</u>. Errors in the PPIS data can be reported at this website using the Data Quality menu option.

<sup>&</sup>lt;sup>3</sup> FIFRA section 2(ee)(2): "TO USE ANY REGISTERED PESTICIDE IN A MANNER INCONSISTENT WITH ITS LABELING.– The term 'to use any registered pesticide in a manner inconsistent with its labeling' means to use any registered pesticide in a manner not permitted by the labeling, except that the term shall not include ...(2) applying a pesticide against any target pest not specified on the labeling if the application is to the crop, animal, or site specified on the labeling, unless the Administrator has required that the labeling specifically state that the pesticide may be used only for the pests specified on the labeling after the Administrator has determined that the use of the pesticide against other pests would cause an unreasonable adverse effect on the environment, ..."

<sup>&</sup>lt;sup>4</sup> To access the most recently approved product labels, see EPA's Pesticide Product Label System (PPLS) site at <u>http://iaspub.epa.gov/apex/pesticides/f?p=PPLS:1</u>. The pesticide product name, company name, or the EPA registration number can be used to access the product label in PPLS. If you enter the company name, a list of the company's products will appear. Select the product of interest. If you enter the product name or EPA registration number, a list of EPA-approved labels will appear in chronological order, with the most recent label appearing first. Click on the most recent date to obtain the most recent label.

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
African Horse Sickness	71654-6	Virkon S	The Chemours Company FC, LLC	Sodium chloride Potassium peroxymonosulfate	Use not approved in California African horse sickness virus on all hard, non-porous surfaces, equipment, utensils, and instruments in kennels, stables, catteries, horse boxes, box stalls, tack, equipment, feed rooms, blankets, saddle pads, rugs, etc. (based on March, 2015 label)
African Swine Fever	211-25	Pheno Cen Germicidal Detergent	Central Solutions, Inc.	o-Phenylphenol, potassium salt p-tert-Amylphenol, potassium salt Potassium 2-benzyl-4-chlorophenate	African swine fever virus in/on livestock pens, livestock manure (ground), livestock equipment, hog farrowing house, hog houses, animal quarters, animal feeding and watering equipment, farm equipment, and shoe baths
	211-62	Low pH Phenolic 256	Central Solutions, Inc.	o-Phenylphenol 2-Benzyl-4-chlorophenol	African swine fever virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, hog farrowing houses, hog barns/houses/parlors/pens, farrowing equipment, animal feeding/watering equipment, animal equipment, animal transportation vehicles, and shoe baths
	69470-37	Clearon Bleach Tablets	Clearon Corp	Sodium dichloro-s-triazinetrione	African swine fever virus in/on animal living quarters, farm premises, and shoe baths
	71654-6	Virkon S	The Chemours Company FC, LLC	Sodium chloride Potassium peroxymonosulfate	African swine fever virus in/on animal feed equipment, livestock barns, livestock pens, livestock stalls, livestock stables, livestock equipment, hog farrowing pen premises, hog barns/houses/parlors/pens, animal quarters, animal feeding and watering equipment, animal transportation vehicles, animal equipment, agricultural premises, agricultural equipment, railroad boxcars, transportation vehicles, and human footwear
	71847-2	Klor-Kleen	Medentech Ltd.	Sodium dichloro-s-triazinetrione	African swine fever virus in animal quarters and animal living quarters
	71847-6	Klorsept	Medentech Ltd.	Sodium dichloro-s-triazinetrione	African swine fever virus in/on animal quarters, animal feeding/watering, animal equipment, and animal transportation vehicles
Akabane Disease	As per the do	ta provided to NPIRS®	by EPA, no products are register	red* for use against akabane virus	
Avian Influenza	106-81	Maxima RTU	Brulin & Company, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza type A/Mich virus in/on animal cages, animal feeding/watering equipment, animal equipment, and animal transportation vehicles
	211-25	Pheno Cen Germicidal Detergent	Central Solutions, Inc.	o-Phenylphenol, potassium salt p-tert-Amylphenol, potassium salt Potassium 2-benzyl-4-chlorophenate	Avian influenza virus in/on livestock pens, livestock manure, livestock equipment, animal quarters, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, animal feeding/watering equipment, egg rooms, hatchery equipment, hatchery premises, farm equipment, and shoe baths
	211-36	Tri-Cen	Central Solutions, Inc.	Sodium 2-benzyl-4-chlorophenate Sodium o-phenylphenate p-tert-Amylphenol	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, air treatment (animal quarters), animal quarters, poultry cages, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal feeding and watering equipment, animal transportation vehicles, commercial egg transportation vehicles, egg handling premises, hatchery equipment, hatchery premises, agricultural premises, agricultural equipment, shoe baths, barns, and poultry processing equipment
	211-50	Q5.5-5.5NPB-2.5HW	Central Solutions, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal waste materials, commercial egg handling equipment, commercial egg transportation vehicles, egg rooms, egg handling premises, hatchery equipment, hatchery premises, and shoe baths
	211-62	Low pH Phenolic 256	Central Solutions, Inc.	o-Phenylphenol 2-Benzyl-4-chlorophenol	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, animal feeding/watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, hatchery equipment, hatchery premises, and shoe baths

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	464-689	Ucarsan Sanitizer 420	for contact information) Dow Chemical Company, The	Glutaral	Avian influenza virus in/on livestock premises, livestock equipment, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, animal living quarters, egg rooms, hatchery equipment, farm equipment, and egg processing water
	464-700	Glutex GQ1 Sanitizer and Disinfectant	Dow Chemical Company, The	Alkyl dimethyl benzyl ammonium chloride Glutaral	Avian influenza virus in/on livestock premises, livestock equipment, animal quarters, poultry cages, poultry house premises, poultry houses, poultry equipment, poultry transportation vehicles, turkey cages, animal equipment, animal transportation vehicles, commercial egg washing treatments, hatchery equipment, hatchery premises, farm equipment, and barns
	464-702	Ucarcide 42 Antimicrobial	Dow Chemical Company, The	Alkyl dimethyl benzyl ammonium chloride Glutaral	Avian influenza virus in/on livestock premises, livestock equipment, animal quarters, poultry buildings (hatcheries), poultry cages, poultry house premises, poultry transportation vehicles, animal equipment, animal transportation vehicles, hatching egg treatment, hatchery equipment, hatchery premises, and trucks
	777-66	Lysol Brand Disinfectant Direct Multi-Purpose Cleaner	Reckitt Benckiser	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on animal living quarters and animal stables
	777-89	Lysol Brand All Purpose Cleaner	Reckitt Benckiser	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on animal quarters, animal equipment, agricultural premises and equipment, and industrial premises and equipment
	777-99	Brace	Reckitt Benckiser	Ethyl alcohol Alkyl dimethyl benzyl ammonium saccharinate	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal cages, human footwear, and animal feeding and watering equipment
	1043-91	LpH Master Product	Steris Corporation	o-Phenylphenol 4-tert-Amylphenol	Avian influenza virus in/on livestock premises, poultry house premises, poultry feeding equipment, poultry watering equipment, animal feeding and watering equipment, animal equipment, and hatchery premises
	1130-15	Weiman Germicidal Solution	Weiman Products, LLC.	Isopropanol Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, animal cages, animal living quarters, animal feeding and watering equipment, and animal equipment
	1672-65	Austin A-1 Ultra Disinfecting Bleach	James Austin Company	Sodium hypochlorite	Avian influenza virus in/on poultry house premises, poultry feeding and watering equipment, poultry equipment, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg washing treatments, and egg processing water
	1672-67	Austin A-1 Concentrated Bleach 8.25%	James Austin Company	Sodium hypochlorite	Avian influenza virus in/on livestock premises, livestock stalls, livestock feed trough areas, livestock stables, livestock equipment, poultry brooder houses, poultry premises, poultry buildings (coops), poultry house premises, poultry houses, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal transportation vehicles, commercial egg treatment, farm equipment, barns (indoor), animal drinking water, livestock drinking water, and egg processing equipment
	1677-129	Oxonia Active	Ecolab, Inc.	Hydrogen peroxide Peroxyacetic acid	Influenza virus type A (H3N2) and influenza A (H10N7) virus in/on livestock barns, livestock premises, animal quarters, poultry buildings (hatcheries), poultry house premises, poultry feeding and watering equipment, animal cages, commercial egg treatment, hatching egg treatment, industrial premises and equipment, and agricultural premises
	1677-158	Vortexx	Ecolab, Inc.	Hydrogen peroxide Peroxyacetic acid Octanic acid	Influenza virus type A (H3N2), avian influenza virus A, and influenza A (H10N7) virus in/on livestock quarters, livestock premises, livestock feeding equipment, livestock watering equipment, poultry house premises, hatchery premises, farm buildings, and poultry processing equipment

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
	1101		for contact information)		
Avian Influenza (continued)	1677-198	Multi-Quat	Ecolab, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on animal quarters, poultry buildings (hatcheries), poultry cages, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, agricultural equipment, shoe baths, and poultry processing equipment
	1677-209	Octave FS	Ecolab, Inc.	Hydrogen peroxide Octaneperoxoic acid Octanic acid	Avian influenza virus in/on livestock barns, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, shoe baths, and poultry processing equipment
	1677-216	Exspor Base Concentrate	Ecolab, Inc.	Sodium chlorite	Avian influenza virus A in/on animal cages, industrial premises, and industrial equipment
	1677-226	Virasept	Ecolab, Inc.	Hydrogen peroxide Peroxyacetic acid Octanoic acid	Avian influenza virus in/on livestock premises, animal cages, animal feeding and watering equipment, animal equipment, barns, and industrial premises and equipment
	1677-233	Multi-Purpose Disinfectant Cleaner	Ecolab, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry house premises, hatchery premises, agricultural premises, and shoe baths
	1839-79	NP 4.5 Detergent/Disinfectant	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock quarters, livestock stables, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry buildings (hatcheries), poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, egg handling premises, hatchery equipment, incubators, hatchery premises, farm premises, shoe baths, poultry processing equipment, egg processing equipment, human face gear, and human headgear
	1839-81	NP 9.0 Detergent/Disinfectant	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on poultry buildings (hatcheries), poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, agricultural premises, agricultural equipment, and shoe baths
	1839-83	Detergent Disinfectant Pump Spray	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on animal quarters, animal feeding and watering equipment, and animal equipment
	1839-86	BTC 2125 M 10% Solution	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza A/Turkey/Wisconsin virus and influenza virus A2 (Japan) in/on animal quarters, poultry house premises, poultry feeding equipment, poultry watering equipment, animal living quarters, animal feeding/watering equipment, animal transportation vehicles, commercial egg treatment, hatching egg treatment, hatchery equipment, hatchery premises, agricultural premises, farm premises, agricultural equipment, shoe baths, trucks, transportation vehicles, human clothing, and human footwear
		NP 4.5 (D&F) Detergent/ Disinfectant	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A and influenza virus A2 (Japan) in/on livestock premises, livestock feeding and watering equipment, poultry house premises, poultry watering equipment, poultry transportation vehicles, turkey premises, animal living quarters, animal feeding/watering quarters, animal transportation vehicles, hatchery premises and equipment, shoe baths, and poultry drinking water
	1839-155	BTC 2125 M 20% Solution	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza A/Turkey/Wisconsin virus and influenza virus A2 (Japan) in/on poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal living quarters, commercial egg handling equipment, commercial egg treatment, incubators, agricultural premises, agricultural equipment, farm equipment, and shoe baths

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	1839-166	BTC 885 Neutral Disinfectant Cleaner- 128		Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on poultry buildings (hatcheries), poultry house premises, poultry transportation vehicles, animal cages, incubators, poultry processing equipment, egg breaking equipment, transportation vehicles, and farm premises
	1839-167	BTC 885 Neutral Disinfectant Cleaner- 128	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on animal quarters, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal living quarters, animal equipment, hatchery equipment, hatchery premises, agricultural equipment, farm equipment, shoe baths, farm equipment, trucks, poultry processing equipment egg processing equipment, human face gear, and human headgear
	1839-168	BTC 885 Neutral Disinfectant Cleaner- 32	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, egg handling premises, hatchery equipment, hatchery premises, farm buildings, transportation vehicles, human face gear, and human headgear
	1839-169	BTC 885 Neutral Disinfectant Cleaner- 64	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, egg handling premises, hatchery premises, human face gear, and human headgear
	1839-173	7.5% BTC 885 Disinfectant/ Sanitizer	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza A/Turkey/Wisconsin virus and influenza virus A2 (Japan) in/on livestock quarters, livestock premises, livestock feeding equipment, livestock watering equipment, livestock transportation vehicles, poultry brooder houses, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, animal living quarters, animal feeding/watering equipment, commercial egg treatment, hatchery equipment, hatchery premises, and shoe baths
	1839-212	SC-AHD-256	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, animal quarters, hatchery premises, and farm premises
	1839-214	SC-NDC-256	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on poultry house premises, animal cages, animal stables, hatchery premises, farm premises, and shoe baths
		SC-NDC-128	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on poultry buildings, poultry house premises, poultry feeding equipment, turkey cages, animal feeding and watering equipment, hatchery premises, hatcheries, farm equipment, shoe baths, barns, enclosed industrial areas, human face gear, and human headgear
	1839-220	SC-RTU Disinfectant Cleaner	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on animal living quarters, animal equipment, transportation vehicles, human face gear, and human headgear
	1839-225	SC-RTU-TB	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on poultry houses and animal living quarters
	2296-112	Mint Quat	National Chemical Laboratories, Inc.		Avian influenza virus in/on poultry processing equipment, human face gear, and human headgear
	3573-54	Comet Disinfecting Bathroom Cleaner	Procter & Gamble Company, The	Citric acid	Avian influenza virus in/on animal quarters and transportation vehicles
	3573-77	CSP-3002-3	Procter & Gamble Company, The	Sodium hypochlorite	Avian influenza virus in/on poultry house premises, poultry houses, poultry equipment, poultry transportation vehicles, and turkey ranges
	3573-92	MIA-2	Procter & Gamble Company, The	Sodium hypochlorite	Avian influenza virus in/on poultry cages, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, and animal living quarters
	3573-93	Muffy-2	Procter & Gamble Company, The	Citric acid	Avian influenza virus on agricultural premises

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Avian Influenza (continued)	3862-177	Tek-Trol Disinfectant Cleaner Concentrate	ABC Compounding Company, Inc.	o-Phenylphenol 2-Benzyl-4-chlorophenol 4-tert-Amylphenol	Avian influenza virus in/on livestock premises, bird cages, poultry brooder houses, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatching egg treatment, hatchery equipment, hatchery premises, and human clothing
	4822-548	Combo	S.C. Johnson & Son, Inc.	Alkyl dimethyl benzyl ammonium saccharinate Triethylene glycol	Avian influenza virus in industrial air treatment
	4959-1	Acidishine	West Agro, Inc.	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on livestock quarters, livestock premises, and poultry premises
	5736-61	HDC V2 1:64	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus on industrial premises
	5736-104	Hospital Disinfectant Cleaner	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, poultry equipment, animal cages, animal living quarters, and animal equipment
	5813-1	Clorox Bleach	Clorox Company, The	Sodium hypochlorite	Avian influenza virus A in/on animal feed equipment, livestock barns, livestock stables, livestock feeding equipment, livestock equipment, poultry brooder house, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, chicken living quarters, animal equipment, commercial egg treatment, hatchery equipment, hatcheries, farm equipment, farm premises, agricultural equipment, barns, poultry drinking water, animal drinking water, transportation vehicles, poultry processing equipment, and agricultural (noncrop areas)
	5813-21	Tackle	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, farm premises, trucks, and transportation vehicles
	5813-50	Ultra Clorox Brand Regular Bleach	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, poultry brooder houses, poultry house premises, poultry feeding and watering equipment, animal feeding and watering equipment, animal transportation vehicles, commercial egg treatment, hatchery equipment, incubators, hatchery premises, agricultural equipment, farm equipment, trucks, poultry processing equipment, egg processing equipment, animal drinking water, and poultry drinking water
	5813-58	Spruce-Ups	Clorox Company, The	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus on industrial premises
	5813-91	Gemstone	Clorox Company, The	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, animal quarters, poultry house premises, poultry equipment, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, poultry processing equipment, and farm premises
	5813-92	Vail	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation equipment, and farm premises
	5813-99	Wave	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on poultry house premises, poultry feeding equipment, poultry equipment, and poultry transportation vehicles

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	5813-100	Puma	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on livestock barns, livestock loafing barns, livestock premises, livestock feeding equipment, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, commercial egg handling equipment, agricultural equipment, farm equipment, poultry drinking water, animal drinking water, and poultry processing equipment
	5813-102	CGB1	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on livestock barns, poultry house premises, egg handling premises, hatchery premises, farm equipment, and egg processing water
	5813-103	CGB3	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on livestock premises, livestock buildings, livestock equipment, animal quarters, poultry brooder houses, poultry houses, animal feeding and watering equipment, animal equipment, commercial egg treatment, hatchery equipment, farm equipment, poultry drinking water, transportation vehicles, and livestock drinking water
	5813-104	CGB4	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on livestock barns, livestock equipment, poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry equipment, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, egg handling premises, farm equipment, animal drinking water, egg processing water, and egg processing equipment
	6198-4	Q.A. Concentrated Solution	National Chemicals, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on agricultural premises and farm premises
	6659-3	Spray Nine	ITW Permatex, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A in/on animal cages
	6836-70	Bardac 205M-7.5B	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock equipment, poultry brooder houses, poultry cages, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, turkey confinement perches, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, commercial egg treatment, hatchery equipment, hatchery premises, farm premises, farm equipment, poultry processing equipment, shoe baths, and trucks
	6836-75	Lonza Formulation S- 21	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and influenza virus A (Brazil) in/on poultry house premises, poultry feeding and watering equipment, animal feeding and watering equipment, hatchery equipment, hatchery premises, shoe baths, trucks, and automobiles
	6836-77	Lonza Formulation S- 18	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Influenza virus A (Brazil) in/on poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, egg rooms, hatchery equipment, hatchery premises, farm premises, industrial premises and equipment, human face gear, human foot gear, and human headgear
	6836-78	Lonza Formulation R- 82	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Influenza virus A (Brazil) in/on livestock barns, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, farm equipment, shoe baths, and trucks
	6836-136	Lonza Formulation S-18F	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and influenza virus A (Brazil) in/on animal quarters, animal feeding/watering equipment, animal equipment, commercial egg treatment, hatchery premises, transportation vehicles, poultry processing equipment, and shoe baths

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
	6836-139	Lonza Formulation	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus and influenza virus A (Brazil) in/on livestock feeding/watering
Avian Influenza (continued)		R-82F		Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	equipment, animal quarters, poultry houses, poultry equipment, poultry transportation vehicles, turkey cages, animal stables, animal feeding/watering equipment, commercial egg treatment, egg handling premises, hatchery equipment, hatchery premises, farm premises, agricultural equipment, shoe baths, -transportation vehicles, human face gear, human headgear, poultry processing equipment, and shoe baths
	6836-140	Lonza Formulation S-21F	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus, avian influenza virus A, influenza virus A (Brazil) in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry buildings, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, hatchery premises, agricultural premises, farm premises, farm equipment, human face gear, human headgear, and shoe baths
	6836-152	Lonza Formulation DC-103	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and influenza virus A (Brazil) in/on livestock premises, poultry housing premises, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, turkey premises, animal living quarters, animal feeding/watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, human headgear, and shoe baths
	6836-233	Bardac 205M-50	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and avian influenza A/Turkey/Wisconsin virus in/on livestock transportation vehicles, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, animal living quarters, animal feeding/watering equipment, animal equipment, commercial egg treatment, egg handling premises, hatchery equipment, incubators, hatchery premises, farm premises, farm equipment, human face gear, human headgear, and shoe baths
	6836-245	CSP-46	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on industrial premises and equipment
	6836-266	Bardac 205M-10	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and avian influenza A/Turkey/Wisconsin virus in/on livestock premises, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, hatchery premises, farm premises, farm equipment, trucks, and shoe baths
	6836-277	Bardac 205M-1.30	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and avian influenza A/Turkey/Wisconsin virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, poultry house premises, poultry feeding equipment, poultry watering equipment, animal living quarters, animal feeding/watering equipment, animal equipment, commercial egg handling equipment, commercial egg treatment, egg rooms, egg handling premises, hatchery equipment, hatchery premises, farm premises, farm equipment, shoe baths, trucks, and human headgear
	6836-278	Bardac 205M-14.08	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and avian influenza A/Turkey/Wisconsin virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, poultry house premises, poultry houses, poultry feeding equipment, poultry watering equipment, poultry equipment, turkey ranges, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg handling equipment, commercial egg transportation vehicles, commercial egg treatment, egg rooms, egg handling premises, hatchery equipment, hatchery premises, hatcheries, farm and agricultural structures and equipment, farm premises, shoe baths, and human headgear

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Avian Influenza (continued)	6836-289	Bardac 205M RTU	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation equipment, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, farm equipment, shoe baths, and human headgear
	6836-302	Bardac 205M-2.6	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and avian influenza A/Turkey/Wisconsin virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, poultry house premises, poultry watering equipment, poultry equipment, commercial egg handling equipment, commercial egg treatment, egg rooms, egg handling premises, hatchery premises, farm premises, trucks, transportation vehicles, human headgear, and shoe baths
	6836-303	Bardac 205M-5.2	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering, livestock equipment, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, hatchery premises, farm premises, and shoe baths
	6836-305	Bardac 205M-23	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on animal quarters, poultry buildings (hatcheries), poultry houses, poultry watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal feeding and watering equipment, animal equipment, commercial egg treatment, egg handling premises, hatchery premises, farm premises, shoe baths, industrial premises and equipment, human face gear, and human headgear
	6836-313	Lonza Disinfectant Wipes	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on industrial premises and equipment
	6836-333	MMR-4U	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on industrial buildings
	6836-336	Lonza Disinfectant Wipes Plus	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on industrial premises and human face gear
	6836-346	Lonzagard RCS-256	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on poultry buildings (hatcheries), poultry house premises, animal feeding and watering equipment, animal equipment, animal transportation equipment, hatchery premises, farm premises, egg processing equipment, human clothing, human face gear, human footwear, and human headgear
	6836-348	Lonzagard RCS-128 Plus	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on poultry buildings, animal feeding/watering equipment, animal equipment, animal transportation vehicles, commercial egg handling equipment, egg handling premises, hatchery equipment, hatchery premises, farm premises, human clothing, human face gear, and human headgear
	6836-349	Lonzagard RCS-256 Plus	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on poultry house premises, animal feeding/watering equipment, animal equipment, animal transportation vehicles, commercial egg handling equipment, egg handling premises, hatchery equipment, hatchery premises, farm premises, human clothing, human face gear, and human headgear
	7546-27	Hospital Disinfectant Cleaner	US Chemical Corporation	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry watering and feeding equipment, poultry equipment, animal cages, animal living quarters, animal stables, animal feeding and watering equipment, and animal equipment
	8155-23	Husky 806 H/D/N	Canberra Corporation	Didecyl dimethyl ammonium chloride	Avian influenza virus in/on poultry house premises and hatchery equipment

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
	8383-3	Sporicidin Brand	for contact information) Contec, Inc.	Phenol	Avian influenza virus in/on livestock barns, livestock pens, livestock transportation
Avian Influenza (continued)		Disinfectant Solution		Sodium phenate	vehicles, poultry house premises, poultry houses, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, and industrial premises
	8383-7	Sporicidin Brand Disinfectant Towelettes	Contec, Inc.	Phenol Sodium phenate	Avian influenza virus in/on livestock barns, poultry house premises, poultry breeding equipment, poultry equipment, poultry transportation vehicles, animal living quarters, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, and farm equipment
	8383-12	Peridox	Contec, Inc.	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus A in/on livestock quarters, poultry buildings (hatcheries), poultry house premises, animal feeding/watering equipment, animal transportation vehicles, hatchery premises, agricultural premises, farm premises, and trucks
	8383-13	Peridox RTU	Contec, Inc.	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on livestock quarters, livestock transportation vehicles, poultry buildings (coops), poultry houses, poultry buildings, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, animal living quarters, animal equipment, animal transportation vehicles, hatcheries, farm premises, farm equipment, and trucks
	9402-13	Kimtech One-Step Germicidal Wipe	Kimberly-Clark Global Sales, LLC	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on trucks and industrial premises
	9480-5		Professional Disposables International, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on industrial premises and equipment
	9480-8	PDI Sani-Cloth Bleach Wipes	Professional Disposables International, Inc.	Sodium hypochlorite	Avian influenza virus in/on livestock premises, livestock stalls, poultry buildings, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, farm premises, and trucks
	9480-9	Freestar	Professional Disposables International, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on animal quarters and animal transportation vehicles
	9804-1	Oxine	Bio-Cide International, Inc.	Chlorine dioxide	Avian influenza virus in/on livestock barns, livestock premises, livestock holding areas, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, poultry equipment, animal living quarters, animal litter, animal feeding and watering equipment, animal equipment, commercial egg treatment, and animal drinking water
	9804-9	Prooxine	Bio-Cide International, Inc.	Chlorine dioxide	Avian influenza virus in/on livestock barns, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, animal cages, animal feeding and watering equipment, animal equipment, egg processing water, and animal drinking water
	10324-25	Maquat DS 1412-10%	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, poultry brooder houses, poultry house premises, poultry feeding and watering equipment, animal cages, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, farm buildings, barns, trucks, human clothing, and human face gear
	10324-56	Maquat 256	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, egg handling premises, hatchery equipment, incubators, hatchery premises, farm premises, shoe baths, trucks, and human face gear

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
			for contact information)		
Avian Influenza (continued)	10324-57	Maquat 42	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry premises, poultry equipment, turkey premises, hatchery premises, farm buildings, farm premises, barns, and trucks
	10324-58	Maquat 128	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A/Turkey/Wisconsin and influenza virus A2 (Japan) in/on livestock quarters, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry houses, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatchery equipment, incubators, hatcheries, hatchery premises, agricultural premises, farm premises, agricultural equipment, shoe baths, barns, human face gear, and human headgear
	10324-59	Maquat 64	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A and avian influenza virus A/Turkey/Wisconsin in/on livestock buildings, livestock quarters, livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, poultry buildings, poultry buildings (hatcheries), animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, egg handling premises, hatchery equipment, hatchery premises, human face gear, and shoe baths
	10324-63	Maquat 10	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A/Turkey/Wisconsin, influenza virus type A (H3N2), and influenza virus A2 (Japan) in/on poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, industrial premises and equipment, shoe baths, and barns
	10324-67	Maquat MQ651-AS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus A in/on livestock premises, livestock feeding equipment, livestock watering equipment, poultry house premises, poultry feeding equipment, poultry watering equipment, turkey premises, animal cages, animal feeding and watering equipment, animal equipment, commercial egg transportation vehicles, hatchery equipment, hatchery premises, shoe baths, and farming premises
	10324-71	Maquat 280	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on poultry brooder house, poultry premises, poultry equipment, turkey premises, animal feeding and watering equipment, hatchery premises, farm buildings, farm premises, and human face gear
	10324-72	Maquat 615-HD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus A/Turkey/Wisconsin and influenza virus A (Brazil) in/on livestock premises, livestock equipment, poultry brooder houses, poultry house premises, poultry feeding equipment, poultry watering equipment, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, egg rooms, egg handling premises, hatchery equipment, hatchery premises, agricultural equipment, shoe baths, trucks, human face gear, and human headgear
	10324-80	Maquat 5.5-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus A/Turkey/Wisconsin, avian influenza virus A, and influenza virus A (Brazil) in/on livestock premises, livestock equipment, poultry brooder houses, poultry house premises, poultry equipment, poultry transportation vehicles, animal living quarters, animal stables, animal waste materials, animal transportation vehicles, egg rooms, egg handling premises, hatchery equipment, hatchery premises, trucks, shoe baths, human clothing, human footwear, and human face gear

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	10324-81	Maquat 7.5-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus A and avian influenza virus A/Turkey/Wisconsin in/on livestock, livestock premises, livestock barns, livestock feeding equipment, livestock watering equipment, livestock transportation vehicles, poultry brooder houses, poultry buildings (hatcheries), poultry feeding and watering equipment, poultry equipment, turkey cages, animal living quarters, animal feeding and watering equipment, commercial egg treatment, hatchery equipment, hatchery premises, agricultural premises, farm premises, agricultural buildings, trucks, and shoe baths
		Maquat 7.0-M	Mason Chemical Company	Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock quarters, livestock feeding and watering equipment, livestock equipment, animal quarters, poultry brooder houses, poultry buildings, poultry equipment, turkey cages, animal cages, hatcheries, hatchery premises, farm buildings, agricultural buildings, shoe baths, barns, trucks, industrial premises and equipment, human face gear, and human headgear
	10324-85	Maquat 86-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus A/Turkey/Wisconsin and avian influenza virus A/Turkey/Wisconsin in/on animal feed equipment, livestock quarters, livestock premises, poultry house premises, poultry feeding and watering equipment, turkey premises, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, shoe baths, trucks, human face gear, and human headgear
	10324-93	Maquat 64 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Influenza virus A2 (Japan), avian influenza virus A, and avian influenza virus A/Turkey/Wisconsin in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry buildings (hatcheries), poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, incubators, farm premises, shoe baths, barns, human face gear, and human headgear
	10324-94	Maquat 20-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A, avian influenza A/Turkey/Wisconsin virus, and influenza virus A2 (Japan) in/on livestock premises, poultry premises, commercial egg treatment, hatchery equipment, incubators, and transportation vehicles
		Maquat 50DS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza A/Turkey/Wisconsin virus and influenza virus A2 (Japan) in/on livestock premises, livestock watering and feeding equipment, poultry brooder houses, poultry feeding and watering equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatcheries, agricultural premises, and shoe baths
	10324-99	Maquat 10-PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza A/Turkey/Wisconsin virus, avian influenza virus A, and influenza virus A2 (Japan) in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry buildings (premises), poultry house premises, poultry equipment, poultry transportation vehicles, turkey premises, hatchery equipment, hatchery premises, farm equipment, and shoe baths
	10324-105	Maquat 128 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry buildings, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg handling equipment, commercial egg transportation vehicles, hatchery equipment, hatchery premises, farm premises, shoe baths, trucks, and human face gear

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Avian Influenza (continued)	10324-108	Maquat 256 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey cages, animal cages, animal waste material, animal feeding and watering equipment, animal transportation vehicles, egg handling premises, hatchery equipment, incubators, hatchery premises, farm buildings, farm premises, agricultural equipment, farm equipment, shoe baths, trucks, poultry premises, commercial egg treatment, hatchery equipment, incubators, human foc gear, human foot wear, and human headgear
		Maquat 615-LR	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry houses, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, incubators, agricultural premises, farm premises, shoe baths, barns, trucks, and human clothing
	10324-112	Maquat 128 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on animal quarters, poultry house premises, poultry feeding and watering equipment, poultry breeding equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, egg rooms, egg handling premises, hatchery equipment, hatchery premises, agricultural equipment, shoe baths, industrial premises and equipment, human clothing, human face gear, and human footwear
	10324-113	Maquat 64 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on poultry brooder houses, poultry house premises, poultry feeding and watering equipment, poultry breeding equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, commercial egg transportation vehicles, egg rooms, egg handling premises, hatchery premises and equipment, farm premises, shoe baths, human clothing, human face gear, and human footwear
		Maquat 32 MN	Mason Chemical Company	Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, hatchery equipment, hatchery premises, shoe baths, human face gear, and human headgear
	10324-115	Maquat 750-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus, avian influenza virus A, and avian influenza virus A/Turkey/Wisconsin in/on livestock premises, livestock feeding and watering equipment, poultry brooder houses, poultry building (hatcheries), poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, agricultural equipment, shoe baths, trucks, human face area, and human headgear, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, agricultural equipment, shoe baths, trucks, and human headgear

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Avian Influenza (continued)	10324-117	Maquat 710-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus A and avian influenza virus A/Turkey/Wisconsin in/on livestock premises, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry buildings, poultry house premises, poultry feeding and watering equipment, poultry equipment, animal cages, animal living quarters, animal litter, animal feeding and watering equipment, animal equipment, commercial egg washing treatments, commercial egg treatment, egg handling premises, hatchery equipment, hatchery premises, farm premises, agricultural buildings, agricultural equipment, shoe baths, trucks, and barns
		Maquat 256 EBC	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A and influenza virus A/Puerto Rico in/on poultry house premises, poultry feeding and watering equipment, hatchery equipment, hatchery premises, trucks, industrial premises and equipment, human face gear, and human headgear
	10324-119	Maquat 128 EBC	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A/Turkey/Wisconsin and influenza virus A/Puerto Rico in/on poultry house premises, poultry feeding and watering equipment, poultry equipment, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, and shoe baths
	10324-120	Maquat 64 EBC	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A/Turkey/Wisconsin and influenza virus A/Puerto Rico in/on poultry house premises, poultry feeding and watering equipment, poultry equipment, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, and shoe baths
	10324-131	Maquat A	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus A and Avian influenza virus A /Turkey/Wisconsin in/on livestock premises, livestock feeding and watering equipment, poultry brooder houses, poultry buildings, poultry housing premises, poultry feeding and watering equipment, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg washing treatments, egg handling premises, hatchery equipment, hatchery premises, industrial premises and equipment, farm buildings, barns, shoe baths, human face gear, human headgear, and trucks
	10324-140	Maquat MQ2525M- CPV	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal living quarters, animal stables, animal waste materials, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, and farm premises
		Maquat 256-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus A and influenza virus A in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm or agricultural structures/premises, shoe baths, and human face gear
	10324-142	Maquat MQ2525M-14	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A and avian influenza virus A/Turkey/Wisconsin in/on livestock premises, poultry buildings (hatcheries), poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatching egg treatment, hatchery equipment, incubators, hatchery premises, agricultural premises, farm premises, trucks, human headgear, and shoe baths
	10324-143	Maquat 10-B	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A and avian influenza A/Turkey/Wisconsin virus in/on animal quarters, poultry house premises, turkey premises, animal living quarters, animal equipment, commercial egg handling equipment, commercial egg treatment, hatchery equipment, hatchery premises, agricultural equipment, empty trucks, industrial premises and equipment, and shoe baths

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	10324-144	Maquat 256 MN-FCS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, animal quarters, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry breeding equipment, poultry equipment, poultry transportation vehicles, animal cages, animal transportation vehicles, commercial egg transportation vehicles, egg handling premises, hatchery equipment, incubators, hatchery premises, farm premises, shoe baths, egg processing equipment, egg processing place premises, shoe baths, industrial premises and equipment, and human headgear
	10324-154	Maquat 64-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock quarters, livestock feeding and watering equipment, livestock watering equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, shoe baths, barns, trucks, industrial premises and equipment, and human face gear
	10324-155	Maquat 128-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock barns, livestock quarters, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry house premises, poultry watering and feeding equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal equipment, egg handling premises, hatchery equipment and premises, farm premises, trucks, human face gear, and human headgear
	10324-156	Maquat 512-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock quarters, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery premises, trucks, industrial premises and equipment, and human face gear
	10324-157	Maquat 32-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock quarters, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, industrial premises and equipment, and human face gear
	10324-158	Maquat 2420 TBD-9	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on poultry house premises, turkey premises, and industrial buildings
	10324-159	Maquat 710-HF	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on poultry house premises, poultry feeding and watering equipment, animal living quarters, animal quarters, hatchery equipment, hatchery premises, and farm premises, trucks
	10324-162	Maquat 2420-Citrus	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus A and influenza virus A in/on animal quarters, poultry brooder houses, poultry house premises, poultry transportation vehicles, turkey premises, poultry broiler houses, animal feeding/watering equipment, egg handling premises, hatchery equipment, hatchery premises, farm premises, barns, trucks, industrial premises and equipment, human face gear, and human headgear
	10324-163	Maquat 12 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry house premises, poultry feeding and watering equipment, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, egg handling premises, hatchery equipment, hatchery premises, farm premises, shoe baths, egg processing equipment and premises, industrial premises and equipment, and human face gear

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	10324-164	Maquat 256 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A/Turkey/Wisconsin and avian influenza virus A in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, incubators, hatchery premises, farm premises, industrial equipment and premises, and shoe baths
	10324-166	Maquat 32	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock barns, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, turkey premises, animal feeding and watering equipment, animal equipment, commercial egg treatment, hatchery equipment and premises, trucks, egg processing plant premises, industrial premises and equipment, and human face gear
	10324-167	Maquat 32 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on poultry buildings, poultry houses, poultry breeding equipment, poultry equipment, poultry transportation vehicles, poultry house premises, animal living quarters, animal equipment, farm buildings, trucks, egg processing equipment, egg processing plant premises, industrial premises and equipment, human headgear, and human face gear
	10324-170	Maquat 64-PDX	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on animal quarters, poultry brooder houses, poultry buildings, poultry cages, poultry feeding and watering equipment, poultry breeding equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal cages, animal equipment, commercial egg treatment, hatchery equipment and premises, incubators, agricultural buildings, egg processing equipment, egg processing plant premises, industrial premises and equipment, human headgear, and human face gear
	10324-171	Maquat 128-PD-X	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock quarters, poultry brooder houses, poultry buildings, poultry equipment, poultry transportation vehicles, turkey premises, animal cages, commercial egg treatment, hatchery equipment and premises, farm and agricultural structures and premises, farm premises, shoe baths, egg processing plants, industrial equipment and premises, human face gear, and human headgear
	10324-172	Maquat 128-X	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on animal quarters, poultry buildings, poultry premises, poultry house premises, poultry droppings, poultry equipment, chicken droppings (beneath caged birds), chicken manure, turkey premises, animal cages, animal equipment, commercial egg handling equipment, commercial egg treatment, hatching egg handling rooms, hatchery equipment, incubators, farm buildings, farm equipment, shoe baths, industrial premises and equipment, and human headgear
	10324-173	Maquat 64-X	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock equipment, poultry brooder houses, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal stables, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm buildings, shoe baths, egg processing plants, industrial premises and equipment, human face gear, human headgear, and shoes
		Maquat 705-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on poultry house premises, poultry feeding and watering equipment, animal cages, animal feeding and watering equipment, animal equipment, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, farm equipment, shoe baths, trucks, egg processing plant premises, industrial premises and equipment, human headgear, and human face gear
	10324-179	Maquat 32 MN-FCS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock quarters, animal quarters, poultry house premises, poultry equipment, turkey premises, hatchery equipment, hatchery premises, hatcheries, farm premises, egg processing equipment, egg processing plant premises, and industrial premises and equipment
	10324-180	Maquat 64 MN-FCS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on poultry buildings, hatchery premises, turkey premises, animal cages, animal equipment, hatchery equipment, incubators, farm buildings, and industrial equipment

DISEASE	EPA REG.		MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Avian Influenza (continued)			Mason Chemical Company	Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock quarters, poultry houses, animal living quarters, animal stables, animal feeding and watering equipment, hatchery equipment, hatchery premises, and egg processing plant premises
		Maquat 21.3-NHQ	Mason Chemical Company	Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry buildings, poultry house premises, poultry equipment, poultry transportation vehicles, animal living quarters, commercial egg handling equipment, hatchery premises, farm premises, farm equipment, shoe baths, and industrial areas and premises
	10324-190	Maquat 14.0-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock quarters, livestock watering and feeding equipment, livestock equipment, poultry brooder houses, poultry buildings, turkey cages, egg handling premises, hatchery premises, farm buildings, agricultural buildings, barns, trucks, egg processing plant premises, industrial premises, human face gear, and human headgear
		Maquat 3.5-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock feeding and watering equipment, livestock transportation vehicles, poultry brooder houses, poultry buildings, turkey cages, animal cages, animal feeding and watering equipment, animal equipment, hatcheries, hatchery premises, farm buildings, farm premises, agricultural buildings, barns, trucks, egg processing plant premises, industrial premises, human face gear, and human headgear
		Maquat 1.75-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry buildings, poultry equipment, turkey cages, hatcheries, hatchery premises, farm premises, barns, egg processing plant premises, industrial premises, human face gear, and human headgear
		Maquat 2420-10%	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry house premises, animal living quarters, hatchery premises, and farm premises
	10324-198	Maquat 702.5-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on poultry brooder houses, animal living quarters, incubators, hatchery premises, farm premises, shoe baths, and barns
	10324-202	Maquat 25.6-X	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock barns, poultry houses, incubators, hatchery premises, farm premises, shoe baths, egg processing water, and industrial premises
	10324-214	Maguard 5626	Mason Chemical Company	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on livestock barns, poultry premises, poultry transportation vehicles, hatcheries, egg processing water, egg processing plant premises, and industrial premises
	10492-4	Discide Ultra Disinfecting Towelettes	Palmero Health Care	Isopropanol Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on incubators, and industrial premises and equipment
	10897-108	HASA Bleach 6%	HASA Inc.	Sodium hypochlorite	Avian influenza virus in/on livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal transportation vehicles, commercial egg washing treatments, commercial egg treatment, and farm premises and equipment
	11525-30	Disinfectant Spray "G"	KIK Custom Products, Inc.	Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on poultry processing plant premises and institutional equipment and premises
	11600-4	Sanox II	Conklin Company, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and influenza virus A (Brazil) in/on animal quarters, poultry houses, poultry equipment, poultry transportation vehicles, animal equipment, animal transportation vehicles, hatcheries, farm premises, farm equipment, industrial premises and equipment, and shoe baths

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Avian Influenza (continued)	34810-31	Wex-Cide 128	Wexford Labs, Inc.	o-Phenylphenol 2-Benzyl-4-chlorophenol	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, turkey cages, animal living quarters, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, and farm premises
	39967-89	Phenocide 128	Lanxess Corporation	o-Phenylphenol 2-Benzyl-4-chlorophenol	Avian influenza virus and influenza type A/Mich virus in/on livestock barns, livestock premises, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry breeding equipment, animal living quarters, animal feeding and watering equipment, animal equipment, hatchery premises, hatcheries, agricultural premises, farm premises, agricultural buildings, trucks, and shoe baths
	44446-67	Concept Hospital Disinfectant Deodorant	Hysan/AMP	Ethyl alcohol 4-tert-amylphenol o-Phenylphenol	Avian influenza virus in/on animal quarters, trucks, industrial premises and equipment, shoes, and human headgear
	47371-36	HS-867Q	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus, influenza virus A/73 (Victoria) and influenza virus A (Texas) in/on poultry house premises, poultry feeding and watering equipment, turkey cages, animal feeding and watering equipment, animal equipment, and farm premises
		HS-267Q Germicidal Cleaner and Deodorant	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus and influenza virus A (Texas) in/on livestock premises, livestock equipment, poultry house premises, turkey premises, animal feeding/watering equipment, and farm premises
	47371-129	Formulation HWS-256	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock buildings, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry buildings, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal feeding and watering equipment, animal equipment, animal transportation, farm premises, farm equipment, trucks, industrial premises, and human headgear
	47371-130	Formulation HWS-128	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, air treatment (animal quarters), poultry house premises, poultry watering and feeding equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, farm premises, shoe baths, trucks, industrial premises and equipment, and human face gear
		Formulation HS-1210 Disinfectant/Sanitizer (3.85%)	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, turkey cages, animal living quarters, animal feeding and watering equipment, animal equipment, and agricultural equipment
	47371-164	Formulation HS-1210 Disinfectant/Sanitizer (50%)	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry house premises, poultry feeding and watering equipment, turkey cages, animal feeding and watering equipment, and farm premises
		Formulation HS-1210 Disinfectant/Sanitizer (14.08%)	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal cages, animal equipment, agricultural equipment, human clothing, and human footwear
	47371-191	Formulation HWS-512	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, turkey cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, farm premises, shoe baths, trucks, industrial premises, human face gear, and human headgear

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	54289-4	Peraclean 15% (Peroxyacetic acid solution)	Evonik Corporation	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on livestock barns, livestock quarters, livestock premises, livestock equipment, livestock transportation vehicles, poultry buildings (hatcheries), poultry house premises, poultry equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, commercial egg treatment, egg handling premises, and industrial premises
	56392-7	Dispatch Hospital Cleaner with Bleach	Clorox Professional Products Company c/o PS&RC	Sodium hypochlorite	Avian influenza virus A and avian influenza virus in/on animal cages, animal feeding/watering equipment, and animal transportation vehicles
	56392-8	Dispatch Hospital Cleaner Disinfectant Towels with Bleach	Clorox Professional Products Company c/o PS&RC	Sodium hypochlorite	Avian influenza virus on industrial premises
	61178-1	D-125	Microgen, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza A/Turkey/Wisconsin virus and influenza virus A (Brazil) in/on livestock premises, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, hatchery premises, farm premises, industrial premises, and trucks
	61178-2	Public Places	Microgen, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A/Turkey/Wisconsin in/on animal feeding and watering equipment, animal equipment, and industrial premises
	61178-5	CCX-151	Microgen, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza A/Turkey/Wisconsin virus and influenza virus A (Brazil) in/on livestock premises, livestock feeding and watering equipment, livestock equipment, animal quarters, poultry house premises, poultry feeding and watering equipment, turkey cages, animal cages, animal feeding/watering equipment, incubators, hatcheries, hatchery premises, shoe baths, barns, trucks, industrial premises and equipment, industrial buildings, human clothing, human face gear, and human headgear
	61282-53	Bio-Phene Liquid Disinfectant	HACCO, Inc.	2-Benzyl-4-chlorophenol 4-tert-amylphenol o-Phenylphenol	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, animal feeding and watering equipment, hatchery equipment and premises, shoe baths, and industrial premises
	61282-59	DC & R Disinfectant	HACCO, Inc.	Alkyl dimethyl benzyl ammonium chloride Formaldehyde 2-(Hydroxymethyl)-2-nitro-1,3-propanediol	Avian influenza virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, poultry cages, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding/watering equipment, animal equipment, hatchery equipment, hatcheries, farm buildings, and shoe baths
	63761-8	Sterilex Ultra Disinfectant Cleaner Solution 1	Sterilex Corporation	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride Hydrogen peroxide	Avian influenza virus A in/on livestock quarters, livestock feeding equipment, livestock watering equipment, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, animal feeding/watering equipment, animal equipment, hatchery premises, industrial premises and equipment, and farm buildings
	63761-9	Sterilex Ultra Liquid B Solution 1	Sterilex Corporation	Hydrogen peroxide	Avian influenza virus in/on poultry buildings, poultry equipment, turkey premises, animal cages, animal feeding and watering equipment, hatchery premises, farm premises, and trucks
	66171-1	Advantage 256 Cleaner Disinfectant Deodorant	Preserve International	o-Phenylphenol 2-Benzyl-4-chlorophenol 4-tert-Amylphenol	Avian influenza virus in/on bird cages, poultry house premises, poultry feeding and watering equipment, poultry breeding equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, and shoe baths
	66171-6	Dyne-O-Might	Preserve International	Iodine	Avian influenza virus in/on livestock premises, livestock feed trough areas, livestock feeding equipment, livestock watering equipment, poultry house premises, poultry feeding equipment, poultry watering equipment, animal equipment, shoe baths, poultry drinking water, and livestock drinking water

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
			for contact information)		
Avian Influenza (continued)	66171-7	Synergize	Preserve International	Alkyl dimethyl benzyl ammonium chloride Glutaral	Influenza virus type A (H3N2) in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, livestock transportation vehicles, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, and shoe baths
	66243-1	Odo-Ban Ready-To-Use	Clean Control Corporation	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus and influenza virus type A (Hong Kong) in/on animal living quarters, animal feeding/watering equipment, animal equipment, animal transportation vehicles, hatchery premises, farm premises, air treatment (industrial), and trucks
	66243-2	Odo-Ban	Clean Control Corporation	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus and influenza virus type A (Hong Kong) in/on livestock premises, livestock feeding/watering equipment, livestock transportation vehicles, livestock equipment, poultry house premises, poultry feeding/watering equipment, poultry transportation vehicles, animal feeding/watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, egg handling premises, hatchery equipment, hatchery premises, farm premises, air treatment (industrial), shoe baths, and trucks
	66243-3	Quik Control	Clean Control Corporation	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza A/Turkey/Wisconsin virus in/on livestock premises, livestock equipment, livestock transportation vehicles, poultry feeding and watering equipment, poultry equipment, animal cages, animal litter, animal feeding and watering equipment, commercial egg treatment, hatchery equipment, hatchery premises, agricultural buildings, agricultural equipment, trucks, and shoe baths
	67619-8	CPPC Ultra Bleach 2	Clorox Professional Products Company	Sodium hypochlorite	Influenza A2 virus in/on livestock premises, livestock feeding and watering, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry house premises, poultry feeding and watering equipment, poultry equipment, commercial egg treatment, hatchery equipment, hatchery premises, farm equipment, barns, poultry drinking water, and animal drinking water
	67619-9	PJW-622	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A in/on poultry cages, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry broiler house premises, animal cages, hatchery equipment, and hatchery premises
	67619-10	CPPC Everest	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on industrial premises and equipment
	67619-12	CPPC Tsunami	Clorox Professional Products Company	Sodium hypochlorite	Avian influenza virus in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, animal cages, animal living quarters, animal stables, animal waste material, animal feeding and watering equipment, animal equipment, farm buildings, agricultural premises, farm premises, and industrial premises and equipment
	67619-13	CPPC Storm	Clorox Professional Products Company	Sodium hypochlorite	Avian influenza virus A and influenza virus type A (Hong Kong) in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, animal cages, animal living quarters, animal stables, animal waste materials, animal feeding and watering equipment, animal equipment, agricultural premises, and farm premises
	67619-17	Shield	Clorox Professional Products Company	Sodium hypochlorite	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, and farm premises
	67619-20	REX	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on animal living quarters

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Avian Influenza (continued)	67619-21	CARB	Clorox Professional Products Company	Ethyl alcohol Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock buildings, poultry buildings, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, farm buildings, trucks, human face gear, and human headgear
	67619-24	Blondie	Clorox Professional Products Company	Hydrogen peroxide	Avian influenza virus in/on livestock barns, animal quarters, poultry premises, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, and farm premises
	67619-26		Clorox Professional Products Company	Sodium hypochlorite	Avian influenza virus in/on livestock feed trough areas, livestock barns, livestock stables, livestock equipment, animal quarters, poultry brooder houses, poultry buildings, poultry house premises, poultry equipment, animal feeding and watering equipment, commercial egg treatment, hatcheries, farm equipment, barns, and livestock drinking water
	67619-27	Buster	Clorox Professional Products Company	Sodium hypochlorite	Avian influenza virus in/on livestock barns, livestock watering equipment, poultry house premises, and farm equipment
	67619-28	Milo	Clorox Professional Products Company	Sodium hypochlorite	Avian influenza virus in/on livestock barns, livestock feeding and watering equipment, poultry buildings, and farm equipment
	67619-30	GNR	Clorox Professional Products Company	Sodium hypochlorite	Avian influenza virus in/on livestock premises, animal quarters, poultry houses, animal transportation vehicles, animal cages, animal living quarters, animal feeding/watering equipment, animal equipment, animal transportation vehicles,
	68660-11	Proxitane AHC	Solvay Chemicals, Inc.	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on livestock quarters, animal quarters, poultry buildings (coops), poultry buildings (hatcheries), poultry house premises, animal cages, animal living quarters, animal feeding and watering equipment, hatcheries, hatchery premises, farm buildings, farm equipment, and trucks
	69470-37	Clearon Bleach Tablets	Clearon Corp	Sodium dichloro-s-triazinetrione	Avian influenza virus in/on animal living quarters, commercial egg treatment, hatcheries, farm premises, and shoe baths
	70060-19	*	BASF Catalysts, LLC	Sodium chlorite Sodium dichloroisocyanurate dihydrate	Avian influenza virus A, influenza virus type A (H3N2), and influenza virus type A (Hong Kong) in/on animal cages, animal stables, animal feeding/watering equipment, animal equipment, and animal transportation equipment
	70144-1	Opti-Cide 3	Micro-Scientific Industries	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride Isopropanol	Avian influenza virus A and influenza virus type A (H3N2) in/on animal feeding/watering equipment, animal equipment, and animal transportation vehicles
	70144-2	Opti-Cide 3 Wipes	Micro-Scientific Industries	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A in/on animal cages, animal equipment, animal transportation vehicles, and human face gear
	70271-13	Pure Bright Germicidal Ultra Bleach	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on poultry buildings (hatcheries), poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg treatment, farm premises, and farm equipment
	70271-15	2% Sodium Hypochlorite Spray	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, animal equipment, hatchery equipment, and farm premises
		Sodium Hypochlorite Bleach	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on animal quarters, poultry house premises, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and hatcheries
		Pure Bright Germicidal 160 Bleach		Sodium hypochlorite	Avian influenza virus in/on animal quarters, poultry house premises, poultry feeding equipment, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery premises, and farm buildings
	70371-21	Geronimo 160A	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on poultry house premises, hatchery premises, and farm premises

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Avian Influenza (continued)	70371-22	Metacomet 160B	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on animal quarters, poultry house premises, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, hatchery premises, and farm buildings
		Wampatuck C	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on animal quarters, poultry house premises, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatchery premises, and farm premises
	70271-24	Tecumseh B	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on animal quarters, poultry houses, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatchery premises, and farm premises
	70271-25	Osceola 160C	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on poultry house premises and farm premises
	70271-26	Massasoit A	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on poultry houses, animal feeding and watering equipment, animal transportation vehicles, commercial egg treatment, hatcheries, farm buildings, and barns
	70271-27	Crockett	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on animal quarters, poultry house premises, animal equipment, animal transportation vehicles, commercial egg washing treatments, hatcheries, and barns
	70271-28	TUBBS	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on poultry houses, animal stables, animal feeding and watering equipment, animal equipment, hatcheries, and farm premises
	70299-19	Sanidate 5.0	Biosafe Systems, LLC	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on livestock premises, livestock watering tanks, livestock watering equipment, animal quarters, poultry house premises, poultry transportation vehicles, egg packing plants, hatchery premises, farm premises, and farm equipment
	70385-6	Microban QGC	Prorestore Products	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and influenza virus A (Brazil) in/on livestock premises, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, commercial egg transportation vehicles, hatchery equipment, hatchery premises, human face gear, human headgear, and shoe baths
	70385-8	Microban Professional Strength Multi-Purpose Antibacterial Cleaner	Prorestore Products	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and influenza virus A (Brazil) in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal stables, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, and shoe baths
	70627-2	Disinfectant DC 100	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, and animal equipment
	70627-6	Phenolic Disinfectant HG	Diversey, Inc.	o-Phenylphenol 2-Benzyl-4-chlorophenol	Avian influenza virus, avian influenza type A/Michigan virus, and influenza type virus A/Mich in/on livestock premises, livestock equipment, poultry house premises, poultry feeding and watering equipment, hatchery equipment, hatchery premises, animal transportation vehicles, agricultural premises, farm premises, shoe baths, and barns
	70627-10	Johnson's Forward Cleaner	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride	Influenza virus A2 (Hong Kong) in/on livestock premises, livestock feeding and watering equipment, poultry house premises, poultry feeding and equipment, animal cages, and animal feeding and watering equipment
	70627-15	Johnson's Blue Chip Germicidal Cleaner for Hospitals	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, and hatcheries

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
	1101		for contact information)		
	70627-21	Virex II/128	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock equipment, poultry house
Avian Influenza (continued)				Didecyl dimethyl ammonium chloride	premises, poultry equipment, animal cages, animal living quarters, animal equipment, and hatchery premises
	70627-23	Virex II 64	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on poultry buildings and animal stables
	70627-24	Virex 11/256	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock equipment, poultry house premises, poultry equipment, animal cages, animal equipment, hatcheries, industrial buildings, and farm premises
	70627-56	Oxivir TB	Diversey, Inc.	Hydrogen peroxide	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, animal quarters, poultry houses, animal cages, animal equipment, and industrial premises and equipment
	70627-58	Oxy-Team Disinfectan Cleaner	tDiversey, Inc.	Hydrogen peroxide	Avian influenza virus in/on livestock loafing barns, animal quarters, poultry buildings, poultry houses, animal cages, animal equipment, farm premises, industrial premises, and industrial buildings
	70627-60	Oxivir wipes	Diversey, Inc.	Hydrogen peroxide	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, animal cages, animal feeding and watering equipment, animal equipment, and animal transportation vehicles
	70627-62	Phato 1:64 Disinfectan Cleaner	tDiversey, Inc.	Hydrogen peroxide	Avian influenza virus in/on poultry house premises and industrial premises
	70627-63	512 Sanitizer	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on animal quarters, egg handling premises, hatchery equipment, hatchery premises, farm premises, shoe baths, and egg processing water
	70791-4	Eco Tru Revised	EnviroSystems, Inc.	Chloroxylenel	Avian influenza virus in/on livestock quarters, livestock premises, livestock barns, livestock feeding and watering equipment, and poultry houses
	71355-1	Virocide	CID Lines	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Glutaral	Avian influenza A/Turkey/Wisconsin and influenza virus A in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, livestock premises, poultry house premises, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, and trucks
	71654-6	Virkon S	The Chemours Company FC, LLC	Sodium chloride Potassium peroxymonosulfate	Avian influenza virus in/on animal feeding equipment, livestock barns, livestock pens. livestock stalls, livestock stables, livestock equipment, animal quarters, poultry brooder houses, poultry buildings (coops), poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, chicken dust box, chicken living quarters, poultry broiler house premises, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, agricultural premises, agricultural equipment, animal transportation vehicles, industrial premises and equipment, and human footwear
	71654-7	Virkon Multipurpose Disinfectant Cleaner	The Chemours Company FC, LLC	Sodium chloride Potassium peroxymonosulfate	Avian influenza virus in/on industrial equipment and premises and trucks
	71654-14	Antec Hyperox	The Chemours Company FC, LLC	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on livestock quarters, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, and hatcheries
	71847-2	Klor-Kleen	Medentech Ltd.	Sodium dichloro-s-triazinetrione	Avian influenza virus in/on animal quarters and animal living quarters
	71847-6	Klorsept	Medentech Ltd.	Sodium dichloro-s-triazinetrione	Avian influenza virus in/on animal feeding and watering equipment, animal equipment, animal quarters, and animal transportation vehicles
	72977-5	SDC3A	ETI H2O, Inc.	Citric acid Silver	Avian influenza virus in/on animal feed equipment, livestock stables, animal cages, animal transportation vehicles, and trucks

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	74559-1	Accel TB		Hydrogen peroxide	Influenza virus type A (Hong Kong) in/on livestock quarters, livestock feeding and watering equipment, livestock equipment, animal quarters, poultry house premises, animal cages, animal stables, animal feeding and watering equipment, and animal equipment
	74559-3	Accel TB Wipes	Virox Technologies, Inc.	Hydrogen peroxide	Avian influenza virus in/on livestock buildings, animal buildings, poultry cages, poultry house premises, animal stables, animal feeding and watering equipment, and industrial premises and equipment
	74559-4	ACCEL (Concentrate) Disinfectant Cleaner- *Alternate name is INTERVention Farm Animal Care Disinfectant Cleaner & Deodorizer	Virox Technologies, Inc.	Hydrogen peroxide	Avian influenza virus in/on poultry buildings, animal equipment, and industrial buildings
	74559-6	Oxy-Res (concentrate)	Virox Technologies, Inc.	Hydrogen peroxide	Avian influenza virus in/on livestock premises, livestock equipment, poultry buildings, animal cages, animal living quarters, animal feeding/watering, animal equipment, hatchery premises, and farm premises
	82341-1	Ecaflo Anolyte	IET, Inc.	Hydrochlorous acid	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and industrial premises
	84545-10	Steriplex SD Activator (Part B)		Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on animal feed equipment, livestock premises, animal quarters, poultry buildings, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal stables, animal feeding and watering equipment, animal equipment, animal transportation vehicles, egg rooms, egg handling premises, barns, industrial premises, and human headgear
	84545-11	Steriplex SD Part A	SBioMed, LLC	Silver	Avian influenza virus in/on livestock premises, livestock feeding equipment, poultry buildings, poultry house premises, poultry houses, animal living quarters, animal feeding and watering equipment, animal living quarters, animal feeding and watering equipment, animal living quarters, industrial buildings, human face gear, and human headgear
	84683-3	Benefect Botanical Daily Cleaner Disinfectant Spray	Cleanwell, LLC	Thymol	Avian influenza virus in/on farm premises and barns
	85343-1	Teccare Control	Talley Environmental Care Limited	Alkyl* dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus A in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding/watering equipment, animal equipment, animal transportation vehicles, egg handling premises, hatchery equipment, incubators, hatchery premises, farm premises, trucks, human face gear, human headgear, and shoe baths
	88141-1	DisinFx		Citric acid Hydrogen chloride Phosphoric acid	Avian influenza virus in/on animal feed equipment, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal stables, animal equipment, hatchery equipment and premises, and animal drinking water
	90287-1	Maquat 25.6-PDX	Mason Chemical Company	Alkyl dimethyl ethylbenzyl ammonium chloride	Avian influenza A/Turkey/Wisconsin in/on livestock barns, poultry house premises, animal living quarters, animal equipment, incubators, hatchery premises, agricultural premises, farm premises, farm equipment, and shoe baths
<b>Babesiosis</b> (Tick Fever)			by EPA, no products are register		
Bluetongue Disease	As per the do	ata provided to NPIRS®	by EPA, no products are register	red* for use against bluetongue virus	

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Borna Disease	As per the d	ata provided to NPIRS®	by EPA, no products are registe	red* for use against borna disease virus	
<b>Bovine Ephemeral Fever</b>				red* for use against bovine ephemeral fever v	virus
Bovine Parafilariasis				red* for use against Parafilaria bovicola	
Bovine Spongiform Encephalopathy/Mad Cow Disease	As per the d	ata provided to NPIRS <sup>®</sup>	by EPA, no products are registe	red* for use against prions	
Capripoxvirus (Sheep and Goat Pox)	As per the d	ata provided to NPIRS®	by EPA, no products are registe	red* for use against capripoxvirus	
Classical Swine Fever, Hog Cholera	211-25	Pheno Cen Germicidal Detergent	Central Solutions, Inc.	o-Phenylphenol, potassium salt p-tert-Amylphenol, potassium salt Potassium 2-benzyl-4-chlorophenate	Hog cholera virus in/on livestock pens, livestock manure (ground), livestock equipment, hog farrowing houses, hog houses, animal quarters, animal feeding and watering equipment, farm equipment, and shoe baths
	211-32	Pheno-Cen Spray Disinfectant/Deodorant	Central Solutions, Inc.	o-Phenylphenol Ethyl alcohol	Hog cholera virus on transportation vehicles, commercial equipment and premises
	211-36	Tri-Cen	Central Solutions, Inc.	p-tert-Amylphenol, sodium salt Sodium 2-benzyl-4-chlorophenate Sodium o-phenylphenate	Hog cholera virus in/on livestock premises, livestock feeding and watering equipment livestock equipment, livestock transportation vehicles, hog farrowing houses, hog farrowing pen premises, hog barns/houses/parlors/pens, air treatment (animal quarters), animal quarters, animal feeding and watering equipment, animal transportation vehicles, agricultural premises, agricultural equipment, shoe baths, and barns
	211-50	Q5.5-5.5NPB-2.5HW		Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Hog cholera virus in/on livestock premises, livestock feeding and watering equipment livestock equipment, livestock transportation vehicles, hog farrowing houses, hog farrowing pen premises, hog barns/houses/parlors/pens, farrowing equipment, animal waste material, and shoe baths
	211-62	Low pH Phenolic 256	Central Solutions, Inc.	o-Phenylphenol 2-Benxyl-4-chlorophenol	Hog cholera virus in/on livestock premises, livestock feeding and watering equipment livestock equipment, livestock equipment, livestock transportation vehicles, hog farrowing houses, hog barns/houses/parlors/pens, farrowing equipment, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and shoe baths
	464-689	Ucarsan Sanitizer 420	Dow Chemical Company, The	Glutaral	Hog cholera virus in/on livestock premises, livestock equipment, animal living quarters, and farm equipment
	1007-99	Nolvasan Solution	Zoetis, Inc.	Chlorhexidine diacetate	Ho cholera virus in/on livestock premises, livestock equipment, animal feeding and watering equipment, animal equipment, and farm premises
	1007-100	Fort Dodge Nolvasan S	Zoetis, Inc.	Chlorhexidine diacetate	Ho cholera virus in/on livestock barns, livestock pens, livestock premises, livestock stalls, livestock feeding and watering equipment, livestock equipment, animal quarters, animal cages, animal stables, animal feeding and watering equipment, anima equipment, and farm premises
	1043-26	1-Stroke Environ	Steris Corporation	2-Benzyl-4-chlorophenol o-Phenylphenol 4-tert-Amylphenol	Hog cholera virus in/on livestock premises, hog barns/houses/parlors/pens, and anima feeding and watering equipment
	71654-6	Virkon S	The Chemours Company FC, LLC	Sodium chloride Potassium peroxymonosulfate	Hog cholera virus in/on animal feed equipment, livestock barns, livestock pens, livestock stalls, livestock stables, livestock equipment, hog farrowing pen premises, hog barns/houses/parlors/pens, animal quarters, animal feeding and watering equipment, animal equipment, agricultural premises, agricultural equipment, animal transportation vehicles, and human footwear
	71847-2	Klor-Kleen	Medentech Ltd.	Sodium dichloro-s-triazinetrione	Hog cholera virus in animal quarters
	71847-6	Klorsept	Medentech Ltd.	Sodium dichloro-s-triazinetrione	Hog cholera virus in/on animal quarters, animal feeding and watering equipment, animal equipment, and animal transportation vehicles
Contagious Agalactia of Sheep and Goat	_	-		rred* for use against Mycoplasma agalactia	
Contagious Bovine Pleuropneumonia	As per the d	ata provided to NPIRS®	by EPA, no products are registe	red* for use against Mycoplasma mycoides	

DISEASE	EPA REG.	. PRODUCT	MANUFACTURER		PEST AND USE SITE(S)				
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)					
Contagious Caprine Pleuropneumonia	_				n capripneumoniae, M. biotype F-38, or M. mycoides capri				
Contagious Equine Metritis	_	-		ered* for use against Taylorella equigenitali.					
Dourine	As per the d	As per the data provided to NPIRS® by EPA, no products are registered* for use against Trypanosoma equiperdum							
Duck Virus Hepatitis	777-99	Brace	Reckitt Benckiser, LLC.	Ethyl alcohol Alkyl dimethyl benzyl ammonium saccharinate	Duck hepatitis B virus (DHBV)2 in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, and animal feeding and watering equipment				
	1130-15	Weiman Germicidal Solution	Weiman Products, LLC.	Isopropanol Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on livestock premises, livestock feeding equipment, livestock water equipment, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, and human headgear				
	1839-190	Stephan Disinfectant Wipe	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on animal living quarters, animal transportation vehicles, human face gear, and human headgear				
	1839-220	SC-RTU Disinfectant Cleaner	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	human face gear, and human headgear				
	1839-223	SCTB Wipe	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	headgear				
	3573-54	Comet Disinfecting Bathroom Cleaner	Proctor & Gamble Company, The	Citric acid	Duck hepatitis B virus (DHBV)2 in/on animal quarters				
	3573-77	CSP-3002-3	Proctor & Gamble Company, The	Sodium hypochlorite	Duck hepatitis B virus (DHBV)2 in/on poultry house premises, poultry houses, poultry equipment, poultry transportation vehicles, and turkey ranges				
	5741-22	Steriphene II Brand Disinfectant Deodorant	Spartan Chemical Company, Inc.	Ethyl alcohol 2-Benzyl-4-chlorophenol o-Phenylphenol	Duck hepatitis B virus (DHBV)2 in/on institutional premises and equipment				
	5813-104	CGB4	Clorox Company, The	Sodium hypochlorite	Duck hepatitis B virus (DHBV)2 in/on livestock barns, livestock equipment, poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry equipment, animal feeding and watering equipment, animal equipment, animal transportation vehicles, farm equipment, and animal drinking water				
	6836-245	CSP-46	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on industrial premises and equipment				
	6836-333	MMR-4U	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on industrial buildings				
	8383-13	Peridox RTU	Biomed Protect, LLC	Hydrogen peroxide Peroxyacetic acid	Duck hepatitis B virus (DHBV)2 in/on livestock quarters, livestock transportation vehicles, poultry buildings (coops), poultry houses, poultry buildings, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, animal living quarters, animal equipment, animal transportation vehicles, hatcheries, farm premises, farm equipment, and trucks				
	9480-5	Disposable Cloth	Professional Disposables International, Inc.	Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on industrial premises, equipment, and buildings				
	9480-8	PDI Sani-Cloth Bleach Wipes	Professional Disposables International, Inc.	Sodium hypochlorite	Duck hepatitis B virus (DHBV)2 in/on livestock premises, livestock stalls, poultry buildings, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, farm premises, and trucks				

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Duck Virus Hepatitis (continued)	10324-81	Maquat 7.5-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV) 2 in/on livestock, livestock premises, livestock barns, livestock feeding and watering equipment, livestock transportation vehicles, poultry brooder houses, poultry processing plants, poultry buildings (hatcheries), poultry feeding and watering equipment, poultry equipment, turkey cages, animal living quarters, animal feeding and watering equipment, commercial egg treatment, hatchery equipment, hatchery premises, agricultural premises, farm premises, agricultural buildings, shoe baths, barn, trucks, human face gear, human footwear, and human headgear
	10324-105	Maquat 128 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV) 2 in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry buildings, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg handling equipment, commercial egg transportation vehicles, hatchery equipment, hatchery premises, farm premises, human face gear, and shoe baths
	10324-141	Maquat 256-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	
	10324-154	Maquat 64-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV) 2 in/on livestock quarters, livestock stalls, livestock watering and feeding equipment, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry buildings, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, shoe baths, barns, human face gear, human footwear, and human headgear
	10324-155	Maquat 128-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV) 2 in/on livestock barns, livestock quarters, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry house premises, poultry watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal feeding and watering equipment, animal equipment, animal transportation vehicles, egg handling premises, hatchery equipment, hatchery premises, farm premises, human face gear, human footwear, and human headgear
	10324-156	Maquat 512-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV) 2 in/on livestock quarters, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, turkey cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery premises, and human face gear
	10324-157	Maquat 32-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV) 2 in/on livestock quarters, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, and human face gear

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Duck Virus Hepatitis (continued)		Maquat 21.3-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV) 2 in/on livestock premises, livestock transportation vehicles, poultry buildings (hatcheries), poultry house premises, poultry equipment, poultry transportation vehicles, animal living quarters, hatchery equipment, hatchery premises, farm premises, farm equipment, and shoe baths
	10324-214	Maquat 5626	Mason Chemical Company	Hydrogen peroxide Peroxyacetic acid	Duck hepatitis B virus (DHBV)2 in/on livestock quarters, livestock barns, livestock feeding equipment, poultry premises, poultry buildings, poultry cages, poultry feeding equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, hatching egg treatment, hatchery premises, barns, and human footwear
	34810-35	Clean-Cide	Wexford Labs, Inc.	Citric acid	Duck hepatitis B virus (DHBV) 2 in/on animal stables and animal transportation vehicles
	34810-36	Clean-Cide Wipes	Wexford Labs, Inc.	Citric acid	Duck hepatitis B virus (DHBV) 2 in/on animal stables and animal feeding and watering equipment
	54289-4	Peraclean 15% (Peroxyacetic acid solution)	Evonik Corporation	Hydrogen peroxide Peroxyacetic acid	Duck hepatitis B virus (DHVV) 2 in/on livestock barns, livestock quarters, livestock premises, livestock equipment, livestock transportation vehicles, poultry buildings (hatcheries), poultry house premises, poultry houses, poultry equipment, poultry transportation vehicles, animal living quarters, animal feeding/watering equipment, commercial egg treatment, and egg handling premises
	61178-2	Public Places	Microgen, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on animal feeding and watering equipment, animal equipment, and industrial premises
	67619-20	Rex	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride n-Alkyl dimethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in animal living quarters
	67619-21	Carb	Clorox Professional Products Company	Ethyl alcohol Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on livestock buildings, poultry buildings, animal living quarters, animal feeding/watering equipment, animal equipment, animal transportation vehicles, farm buildings, trucks, human face gear, and human headgear
	67619-24	Blondie	Clorox Professional Products Company	Hydrogen peroxide	Duck hepatitis B virus (DHBV)2 in/on livestock barns, animal quarters, poultry premises, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, and farm premises
	67619-25	Dagwood	Clorox Professional Products Company	Hydrogen peroxide	Duck hepatitis B virus (DHBV)2 in/on livestock buildings, animal quarters, poultry buildings, animal feeding and watering equipment, animal equipment, and animal transportation vehicles
	67619-27	Buster	Clorox Professional Products Company	Sodium hypochlorite	Duck hepatitis B virus (DHBV)2 in/on livestock barns, livestock watering equipment, poultry house premises, and farm equipment
	67619-30	GNR	Clorox Professional Products Company	Sodium hypochlorite	Duck hepatitis B virus (DHBV)2 in/on livestock premises, animal quarters, poultry houses, animal transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, and animal transportation vehicles
	70144-1	Opti-Cide 3	Micro-Scientific Industries, Inc.	Isopropanol Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on animal feeding and watering equipment, animal
	70791-4	Eco Tru Revised	EnviroSystems, Inc.	Chloroxylenol	Duck hepatitis B virus (DHBV) 2 in/on livestock quarters, livestock premises, livestock barns, livestock feeding equipment, livestock watering equipment, and poultry houses
	72977-5	SDC3A	ETI H2O, Inc.	Citric acid Silver	Duck hepatitis B virus (DHBV)2 in/on animal feed equipment, livestock stables, animal cages, animal transportation vehicles, trucks, poultry process plant premises, and egg processing plant premises

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
<b>Duck Virus Hepatitis</b> (continued)	74559-10	Oxy-1 Wipes	Virox Technologies	Hydrogen peroxide	Duck hepatitis B virus (DHBV)2 in/on animal feed equipment, livestock holding areas, livestock holding pens, animal quarters, poultry houses, animal cages, animal living quarters, animal equipment, and animal transportation vehicles
	85343-1	Teccare Control	Talley Environmental Care Limited	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding/watering equipment, animal equipment, animal transportation vehicles, egg handling premises, hatchery equipment, incubators, hatchery premises, hatcheries, farm premises, and shoe baths
	90287-1	Maquat 25.6-PDX	VI-Jon, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on livestock barns, poultry house premises, animal living quarters, animal equipment, incubators, hatcheries, hatchery premises, agricultural premises, farm premises, farm equipment, and shoe bath
East Coast Fever	As per the de	ata provided to NPIRS®	by EPA, no products are registe	red* for use against Theileria parva	
	As per the da Saccharomy	ata provided to NPIRS <sup>®</sup> ces farciminosus	by EPA, no products are register	red* for use against Histoplasma capsulatum	var. farciminosum, Cryptococcus farciminosis, Zymonema farciminosa, or
Equine Encephalosis	As per the de	ata provided to NPIRS®	by EPA, no products are register	red* for use against equine encephalosis viru	21
Foot-and-Mouth Disease	1677-129	*Alternate name Oxysept 333 appears on label that lists FMDv	Ecolab, Inc.	Hydrogen peroxide Peroxyacetic acid	Foot and mouth disease virus in/on livestock barns, livestock premises, animal quarters, animal cages, animal feeding/watering equipment, milking equipment, dairy equipment, and agricultural premises
	6836-86	Lonza DC 101	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	equipment, and livestock equipment
	10324-67	Maquat MQ615-AS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Foot and mouth disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, hog farrowing houses, hog barns/houses/parlors/pens, farrowing equipment, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and shoe baths
	70060-19	Aseptrol S10-TAB	BASF Catalysts, LLC	Sodium chlorite Sodium dichloroisocyanurate dihydrate	Foot and mouth disease virus in/on animal cages, animal stables, animal feeding/watering equipment, animal equipment, and animal transportation vehicles
	70060-30	Aseptrol FC-TAB	BASF Catalysts, LLC	Sodium chlorite Sodium dichloroisocyanurate dihydrate	Foot and mouth disease virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation equipment, animal quarters, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and shoe baths
	71654-6	Virkon S	The Chemours Company FC, LLC	Sodium chloride Potassium peroxymonosulfate	Foot and mouth disease virus in/on animal feed equipment, livestock barns, livestock pens, livestock stalls, livestock stables, livestock equipment, cattle feedlot, hog farrowing pen premises, hog barns/houses/parlors/pens, animal quarters, animal feeding and watering equipment, animal equipment, agricultural premises, agricultural equipment, animal transportation vehicles, and human footwear
		ACCEL (Concentrate) Disinfectant Cleaner *Alternate name INTERVention Farm Animal Care Disinfectant Cleaner & Deodorizer appears on label that lists FMDv			Foot and mouth disease virus in/on animal premises, animal housing facilities, farm premises, equine production, boot and shoe wash, vehicles, facilities used for temporary confinement of animals (based on May 2017 label)
Getah Virus Disease	As per the de	ata provided to NPIRS®	by EPA, no products are register	ed* for use against getah virus	

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document	ACTIVE INGREDIENT(S)	
			for contact information)		
Glanders				red* for use against Burkholderia mallei	
Heartwater, Cowdriosis	As per the do	ita provided to NPIRS®	by EPA, no products are register	ed* for use against Ehrlichia ruminantium	
Hemorrhagic Septicemia	464-700	Glutex GQ1 Sanitizer and Disinfectant	Dow Chemical Company, The	Glutaral Alkyl dimethyl benzyl ammonium chloride	Pasteurella multocida in/on livestock premises, livestock equipment, hog farrowing pen premises, animal quarters, animal equipment, animal transportation vehicles, farm equipment, and barns
	1043-90	Process NPD	Steris Corporation	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Pasteurella multocida in/on animal living quarters, animal feeding and watering equipment, and agricultural premises
	1043-91	LpH Master Product	Steris Corporation	4-tert-Amylphenol o-Phenylphenol	Pasteurella multocida in/on livestock premises, hog barns/houses/parlors/pens, animal feeding/watering equipment, animal equipment, and industrial equipment
	1839-166	BTC 885 Neutral Disinfectant Cleaner- 128	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Pasteurella multocida in/on dairy farms, hog farms, hog premises, animal cages, animal grooming instruments, and farm premises
	1839-167	BTC 885 Neutral Disinfectant Cleaner- 256	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Pasteurella multocida in/on dairy farms, hog houses, hog farms, animal quarters, animal living quarters, animal equipment, agricultural equipment, farm equipment, trucks, shoe baths, human face gear, and human headgear
	1839-168	BTC 885 Neutral Disinfectant Cleaner- 32	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Pasteurella multocida in/on dairy farms, livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, hog farrowing pen premises, hog barns/houses/parlors/pens, hog farms, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, farm buildings, human face gear, and human headgear
	1839-169	BTC 885 Neutral Disinfectant Cleaner- 64	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Pasteurella multocida in/on dairy farms, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, hog farrowing pen premises, hog barns/houses/parlors/pens, animal living quarters, animal feeding and watering equipment, animal equipment, human face gear, and human headgear
	2296-112	Mint Quat	National Chemical Laboratories, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Pasteurella multocida in/on farrowing equipment, industrial premises, commercial premises and equipment, human face gear, and human headgear
	3862-177	Tek-Trol Disinfectant Cleaner Concentrate	ABC Compounding Company, Inc.	2-Benzyl-4-chlorophenol 4-tert-Amylphenol o-Phenylphenol	Pasteurella multocida in/on livestock premises, hog farrowing houses, hog barns/houses/parlors/pens, farrowing equipment, animal feeding and watering equipment, animal equipment, human clothing, and animal transportation vehicles
	5736-105	Cleaner	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Pasteurella multocida in/on livestock premises, livestock feeding and watering equipment, livestock equipment, hog barns/houses/parlors/pens, animal cages, animal feeding and watering equipment, and animal equipment
	7546-26	Liquid Disinfectant Cleaner	U.S. Chemical Corporation	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Pasteurella multocida in/on livestock quarters, livestock feeding and watering equipment, livestock equipment, hog barns/houses/parlors/pens, animal quarters, animal living quarters, animal feeding and watering equipment, and animal equipment
	10088-106	Neu-Quat 64	Athea Laboratories, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Pasteurella multocida in/on dairy farms, livestock premises, livestock feed trough areas, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, hog farms, farm premises, farm equipment, and industrial equipment and premises
	10324-154	Maquat 64-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	<i>Pasteurella multocida</i> in/on livestock quarters, livestock stalls, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, cattle barns, sheep barns, hog barns/houses/parlors/pens, hog barns, air treatment, animal quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, dairy premises, farm premises, shoe baths, barns, trucks, human face gear, and human footwear

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Hemorrhagic Septicemia (continued)	10324-157	Maquat 32-NHQ	Mason Chemical Company	Didecyl dimethyl ammonium chloride	<i>Pasteurella multocida</i> in/on livestock quarters, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, cattle barns, calf premises, hog barns/houses/parlors/pens, hog farms, animal quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, farm premises, human face gear, and dairies
	47371-129	Formulation HWS-256	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	<i>Pasteurella multocida</i> in/on dairy barn premises, dairy equipment, livestock buildings, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, hog barns/houses/parlors/pens, hog farms, animal feeding and watering equipment, animal equipment, animal transportation vehicles, dairy premises, farm premises and equipment, trucks, and human headgear
	47371-130	Formulation HWS-128	H&S Chemicals Division	Didecyl dimethyl ammonium chloride	<i>Pasteurella multocida</i> in/on dairy barn premises, dairy farms, dairy equipment, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, hog barns/houses/parlors/pens, hog farms, air treatment, animal cages, animal living quarters, animal feeding/watering equipment, animal equipment, animal transportation vehicles, dairy premises, farm premises, shoe baths, trucks, and human face gear
	47371-131	Formulation HWS-64	H&S Chemicals Division		<i>Pasteurella multocida</i> in/on dairy barn premises, dairy farms, livestock premises, livestock feeding and watering equipment, hog barns/houses/parlors/pens, hog farms, animal equipment, trucks, and human face gear
	47371-191	Formulation HWS-512	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	<i>Pasteurella multocida</i> in/on dairy farms, livestock feeding and watering equipment, hog barns/houses/parlors/pens, animal feeding and watering equipment, animal equipment, animal transportation vehicles, dairy premises, farm premises, shoe baths, trucks, human face gear, and human headgear
	47371-192	Formulation HWS-32	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	<i>Pasteurella multocida</i> in/on dairy farms, livestock premises, hog barns/houses/parlors/pens, animal stables, animal feeding/watering equipment, animal equipment, farm premises, shoe baths, human face gear, and human headgear
	61282-59	DC & R Disinfectant	Hess & Clark, Inc.	Alkyl dimethyl benzyl ammonium chloride 2-(Hydroxymethyl)-2-nitro-1,3-propanediol	<i>Pasteurella multocida</i> in/on dairy barns, dairy farms, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, cattle holding pens, animal cages, animal living quarters, hog barns/houses/parlors/pens, animal feeding and watering equipment, animal equipment, farm buildings, farm equipment, and shoe baths
	62472-1	Kennelsol	Alpha Tech Pet, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Pasteurella multocida in/on animal feeding/watering equipment, animal equipment, and animal transportation vehicles
	62472-2	Kennelsol HC	Alpha Tech Pet, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Pasteurella multocida in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, and animal transportation vehicles
	66171-6	Dyne-O-Might	Preserve International	Iodine	<i>Pasteurella multocida</i> in/on livestock premises, livestock feed trough areas, livestock feeding and watering equipment, cattle barns, hog barns/houses/parlors/pens, animal equipment, dairy equipment, shoe baths, and livestock drinking water
	67619-20	Rex	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Pasteurella multocida in/on hog barns and animal living quarters
	70627-6	Phenolic Disinfectant HG	Diversey, Inc.	2-Benzyl-4-chlorophenol o-Phenylphenol	<i>Pasteurella multocida</i> in/on livestock premises, livestock equipment, hog barns/houses/parlors/pens, animal transportation vehicles, agricultural premises, farm premises, shoe baths, and barns
	70627-15	Johnson Blue Chip Germicidal Cleaner for Hospitals	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride	<i>Pasteurella multocida</i> in/on livestock premises, livestock feeding and watering equipment, hog barns/houses/parlors/pens, animal living quarters, animal feeding and watering equipment, and dairies

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
DISLINE	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Hemorrhagic Septicemia (continued)		Virex II/128	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	<i>Pasteurella multocida</i> in/on livestock premises, livestock equipment, hog barns/houses/parlors/pens, animal cages, animal living quarters, dairies, industrial premises, and animal equipment
	70627-23	Virex II/64	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Pasteurella multocida in/on dairy farms, hog barns, animal stables, and dairies
		Virex II/256	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Pasteurella multocida in/on livestock premises, livestock equipment, hog barns/houses/parlors/pens, animal cages, animal equipment, and farm premises
	70627-33	Envy Liquid Disinfectant Cleaner	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	<i>Pasteurella multocida</i> in/on livestock premises, livestock feeding and watering equipment, hog barns/houses/parlors/pens, animal cages, animal living quarters, animal feeding and watering equipment, and animal equipment
	70627-35	Envy Foaming Disinfectant Cleaner	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	<i>Pasteurella multocida</i> in/on livestock premises, livestock feeding and watering equipment, livestock equipment, hog barns/houses/parlors/pens, animal cages, animal living quarters, animal feeding and watering equipment, industrial equipment, and animal equipment
	71355-1	Virocid	CID Lines, N.V.	Glutaral Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	<i>Pasteurella multocida</i> in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, livestock premises, hog barns/houses/parlors/pens, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, and trucks
	71654-6	Virkon S	The Chemours Company FC, LLC	Sodium chloride Potassium peroxymonosulfate	Pasteurella multocida in/on livestock barns, livestock pens, livestock stalls, livestock stables, livestock equipment, cattle feedlots, hog farrowing pen premises, hog barns/houses/parlors/pens, animal feeding and watering equipment, animal quarters, animal equipment, animal transportation vehicles, animal grooming instruments, agricultural premises, agricultural equipment, and human footwear
Hendra Virus Disease	As per the da	ata provided to NPIRS®	by EPA, no products are registed	red* for use against hendra virus or morbilliv	
Infectious Salmon Anemia			The Chemours Company FC, LLC	Sodium chloride Potassium peroxymonosulfate	Infectious salmon anemia virus in aquaculture, including vehicles, nets, boots, waders, dive suits, hoses, brushes, foot dips, and other similar equipment. Not approved in CA for use against infectious salmon anemia virus (based on March, 2015 label)
Japanese Encephalitis	As per the da	ata provided to NPIRS®	by EPA, no products are register	ed* for use against Japanese encephalitis vir	<i>us</i>
Jembrana Disease	As per the da	ata provided to NPIRS®	by EPA, no products are register	ed* for use against jembrana disease virus	
Louping-Ill	As per the do	ata provided to NPIRS®	by EPA, no products are register	ed* for use against louping-ill virus	
Lumpy Skin Disease				ed* for use against lumpy skin disease virus	
Malignant Catarrhal Fever				ed* for use against malignant catarrhal fever	r virus
Nairobi Sheep Disease				red* for use against Nairobi sheep disease vi	rus
Newcastle Disease		Detergent	Huntington Professional Products	o-Phenylphenol 4-tert-Amylphenol 2-Benzyl-4-chlorophenol	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, and barns
	464-689	Ucarsan Sanitizer 420	Dow Chemical Company, The	Glutaral	Newcastle disease virus in/on livestock premises, livestock equipment, poultry house premises, poultry feeding and watering equipment, poultry equipment, animal living quarters, egg rooms, egg processing water, hatchery equipment, industrial equipment and premises, and farm equipment
		Lysol Brand Disinfectant Direct Multi-Purpose Cleaner	Reckitt Benckiser LLC.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on animal living quarters, and animal stables
		Nolvasan Solution	Zoetis, Inc.	Chlorhexidine diacetate	Newcastle disease virus in/on livestock premises, livestock equipment, animal feeding and watering equipment, animal equipment, and farm premises
	1007-100	Fort Dodge Nolvasan S	Zoetis, Inc.	Chlorhexidine diacetate	Newcastle disease virus in/on livestock barns, livestock pens, livestock premises, livestock stalls, livestock feeding and watering equipment, livestock equipment, animal quarters, animal cages, animal stables, animal feeding and watering equipment animal equipment, and farm premises

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Newcastle Disease (continued)	1043-26	1-Stroke Environ	Steris Corporation	o-Phenylphenol 4-tert-Amylphenol 2-Benzyl-4-chlorophenol	Newcastle disease virus in/on livestock premises, poultry house premises, poultry feeding and watering equipment, animal feeding and watering equipment, and hatchery premises
	1043-87	Vesphene II SE	Steris Corporation	o-Phenylphenol 4-tert-Amylphenol	Newcastle disease virus in/on industrial premises and equipment
	1043-90	Process NPD	Steris Corporation	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, and agricultural premises
	1043-91	LpH Master Product	Steris Corporation	o-Phenylphenol 4-tert-Amylphenol	Newcastle disease virus in/on livestock premises, poultry house premises, poultry feeding and watering equipment, animal feeding and watering equipment, animal equipment, industrial premises and equipment, and hatchery premises
	1677-129	Oxonia Active	Ecolab, Inc.	Peroxyacetic acid Hydrogen peroxide	Newcastle disease virus in/on livestock barns, livestock premises, animal quarters, poultry buildings (hatcheries), poultry house premises, poultry feeding and watering equipment, animal cages, commercial egg treatment, hatching egg treatment, industrial premises and equipment, and agricultural premises
	1677-198	Multi-Quat	Ecolab, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry buildings (hatcheries), poultry cages, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, agricultural equipment, industrial premises and equipment, and shoe baths
	1677-233	Multi-Purpose Disinfectant Cleaner	Ecolab, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, poultry houses, hatchery premises, agricultural premises, and shoe baths
	1677-238	Peroxide Multi Surface Cleaner and Disinfectant	Ecolab, Inc.	Hydrogen peroxide	Newcastle disease virus in/on animal quarters, animal transportation vehicles, animal feeding and watering equipment, and animal equipment
	1839-86	BTC 2125 M 10% Solution	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry house premises, poultry feeding equipment, poultry watering equipment, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, hatching egg treatment, hatchery premises and equipment, agricultural premises and equipment, farm premises, trucks, industrial premises and equipment, human clothing, human footwear, and shoe baths
	1839-155	BTC 2125M 20% Solution	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal living quarters, commercial egg handling equipment, commercial egg treatment, incubators, agricultural premises, agricultural equipment, farm equipment, industrial premises and equipment, and shoe baths
	3862-177	Tek-Trol Disinfectant Cleaner Concentrate	ABC Compounding Company, Inc.	o-Phenylphenol 4-tert-Amylphenol 2-Benzyl-4-chlorophenol	Newcastle disease virus in/on livestock premises, bird cages, poultry brooder houses, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatching egg treatment, hatchery equipment, hatchery premises, and human clothing
	5736-61	HDC V2 1:64	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	
	5736-104	Hospital Disinfectant Cleaner	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, poultry equipment, animal cages, animal living quarters, and animal equipment

DISEASE	EPA REG.	. PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document	ACTIVE INGREDIENT(S)	
			for contact information)		
	5813-91	Gemstone	Clorox Professional Products	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, animal quarters, poultry equipment,
Newcastle Disease			Company	Didecyl dimethyl ammonium chloride	animal cages, animal feeding and watering equipment, animal equipment, animal
(continued)					transportation vehicles, industrial equipment, and farm premises
	6198-4	Q.A. Concentrated	National Chemicals, Inc.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on agricultural premises and farm premises
		Solution		Alkyl dimethyl ethyl benzyl ammonium	
				chloride	
	6836-70	Bardac 205M-7.5B	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, poultry
				Didecyl dimethyl ammonium chloride	brooder houses, poultry cages, poultry house premises, poultry feeding and watering
				Octyl decyl dimethyl ammonium chloride	equipment, poultry equipment, turkey confinement perches, animal living quarters,
				Dioctyl dimethyl ammonium chloride	animal feeding/watering equipment, animal transportation vehicles, commercial egg
					treatment, hatchery equipment, hatchery premises, farm premises, farm equipment,
					shoe baths, industrial premises and equipment, and trucks
	6836-75	Lonza Formulation	Lonza, Inc.		Newcastle disease virus in/on poultry house premises, poultry feeding and watering
		S-21		Didecyl dimethyl ammonium chloride	equipment, animal feeding and watering equipment, hatchery equipment, hatchery
				Octyl decyl dimethyl ammonium chloride	premises, hatchery premises, shoe baths, trucks, and industrial premises and
				Dioctyl dimethyl ammonium chloride	equipment
	6836-77	Lonza Formulation	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry house premises, poultry feeding and watering
		S-18		Didecyl dimethyl ammonium chloride	equipment, poultry transportation vehicles, animal feeding and watering equipment,
				Octyl decyl dimethyl ammonium chloride	animal equipment, egg rooms, hatchery equipment, hatchery premises, farm premises,
				Dioctyl dimethyl ammonium chloride	human face gear, human footwear, industrial premises, industrial equipment, and
					human headgear
	6836-78	Lonza Formulation	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock barns, livestock premises, livestock feeding
		R-82		Didecyl dimethyl ammonium chloride	and watering equipment, livestock equipment, livestock transportation vehicles,
				Octyl decyl dimethyl ammonium chloride	poultry cages, poultry house premises, poultry feeding and watering equipment,
				Dioctyl dimethyl ammonium chloride	poultry equipment, poultry transportation vehicles, animal cages, animal living
					quarters, animal feeding and watering equipment, animal equipment, animal
					transportation vehicles, hatchery equipment, hatchery premises, farm premises, farm
					equipment, shoe baths, human face gear, human headgear, and trucks
	6836-136	Lonza Formulation	Lonza, Inc.		Newcastle disease virus in/on animal quarters, animal feeding and watering
		S-18F		Didecyl dimethyl ammonium chloride	equipment, animal equipment, commercial egg treatment, hatchery premises,
				Octyl decyl dimethyl ammonium chloride	industrial premises and equipment, and shoe baths
	6026 120		x x	Dioctyl dimethyl ammonium chloride	
	6836-139	Lonza Formulation	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock feeding/watering equipment, animal quarters,
		R-82F		Didecyl dimethyl ammonium chloride	poultry houses, poultry equipment, poultry transportation vehicles, turkey cages,
				Octyl decyl dimethyl ammonium chloride	animal feeding/watering equipment, commercial egg treatment, egg handling
				Dioctyl dimethyl ammonium chloride	premises, hatchery equipment, hatchery premises, farm premises, agricultural
	6926 140		T T		equipment, industrial equipment, human face gear, human headgear, and shoe baths
	6836-140	Lonza Formulation	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering
		S-21F		Didecyl dimethyl ammonium chloride	equipment, livestock equipment, livestock transportation vehicles, poultry buildings,
				Octyl decyl dimethyl ammonium chloride	poultry house premises, poultry feeding and watering equipment, animal living
				Dioctyl dimethyl ammonium chloride	quarters, animal feeding and watering equipment, animal equipment, animal
					transportation vehicles, commercial egg transportation vehicles, commercial egg
					treatment, hatchery equipment, hatchery premises, agricultural premises, farm
					premises, farm equipment, trucks, human face gear, human headgear, industrial
	(926 152	L E1-4'	I In		premises and equipment, and shoe baths
	6836-152	Lonza Formulation	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, poultry house premises, poultry
		DC-103		Didecyl dimethyl ammonium chloride	feeding and watering equipment, poultry transportation vehicles, turkey premises,
				Octyl decyl dimethyl ammonium chloride	animal living quarters, animal feeding and watering equipment, animal equipment,
				Dioctyl dimethyl ammonium chloride	animal transportation vehicles, hatchery equipment, hatchery premises, farm
					premises, industrial premises and equipment, human headgear, and shoe baths

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
(continued)	6836-233	Bardac 205M-50	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock transportation vehicles, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, animal living quarters, animal feeding/watering equipment, animal equipment, commercial egg treatment, egg handling premises, hatchery equipment, incubators, hatchery premises, farm premises, farm equipment, human face gear, human headgear, trucks, industrial equipment, and shoe baths
	6836-266	Bardac 205M-10	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, hatchery premises, farm premises, farm equipment, trucks, industrial premises and equipment, and shoe baths
	6836-277	Bardac 205M-1.30	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg handling equipment, commercial egg treatment, egg rooms, egg handling premises, hatchery equipment, farm premises, farm equipment, shoe baths, trucks, industrial premises and equipment, and human headgear
	6836-278	Bardac 205M-14.08	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, poultry house premises, poultry houses, poultry feeding equipment, poultry watering equipment, poultry equipment, turkey ranges, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg handling equipment, commercial egg transportation vehicles, commercial egg treatment, egg rooms, egg handling premises, hatchery equipment, hatchery premises, hatcheries, farm and agricultural structures and equipment, farm premises, shoe baths, trucks, industrial equipment and premises,
	6836-289	Bardac 205M RTU	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock barns, livestock pens, livestock stables, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatchery equipment, incubators, hatchery premises, hatcheries, farm premises, farm equipment, shoe baths, trucks, and human headgear
	6836-302	Bardac 205M-2.6	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, poultry house premises, poultry watering equipment, poultry equipment, commercial egg handling equipment, commercial egg treatment, egg rooms, egg handling premises, hatchery premises, farm premises, trucks, transportation vehicles, human headgear, industrial premises, and shoe baths
	6836-303	Bardac 205M-5.2	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, hatchery premises, farm premises, industrial premises and equipment, and shoe baths
	6836-305	Bardac 205M-23	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry buildings (hatcheries), poultry houses, poultry watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal feeding and watering equipment, animal equipment, commercial egg treatment, egg handling premises, hatchery premises, farm premises, industrial premises and equipment, shoe baths, human headgear, and human face gear

	EPA REG. NO.	NAME			PEST AND USE SITE(S)
		INAME	(See table at end of document	ACTIVE INGREDIENT(S)	
			for contact information)		
Norwaastla Dissaas	6836-313	Lonza Disinfectant	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on industrial premises and equipment
Newcastle Disease		Wipes		Didecyl dimethyl ammonium chloride	
(continued)		1		Octyl decyl dimethyl ammonium chloride	
				Dioctyl dimethyl ammonium chloride	
	6836-336	Lonza Disinfectant	Lonza, Inc.		Newcastle disease virus in/on industrial premises human face gear, and human
		Wipes Plus		Didecyl dimethyl ammonium chloride	headgear
		1		Octyl decyl dimethyl ammonium chloride	
				Dioctyl dimethyl ammonium chloride	
	6836-340	Lonza Disinfectant	Lonza, Inc.		Newcastle disease virus in/on animal cages, industrial premises, and human headgear
		Wipes Plus 2	,,,	Didecyl dimethyl ammonium chloride	· · · · · · · · · · · · · · · · · · ·
		nipes i lus E		Octyl decyl dimethyl ammonium chloride	
				Dioctyl dimethyl ammonium chloride	
-	6836-346	Lonzagard RCS-256	Lonza. Inc.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry buildings, poultry house premises, animal
,	0050 510	Lonzagara Reb 250	Lonza, me.	Didecyl dimethyl ammonium chloride	feeding and watering equipment, animal equipment, animal transportation vehicles,
				Octyl decyl dimethyl ammonium chloride	hatchery premises, farm premises, human face gear, human footwear, and human
				Dioctyl dimethyl ammonium chloride	headgear
	6836-347	Lonzagard RCS-128	Lonza, Inc.		Newcastle disease virus in/on poultry buildings, poultry house premises, poultry
		Plus	Lonza, me.	Didecyl dimethyl ammonium chloride	equipment, animal feeding and watering equipment, animal equipment, animal
		1 105		Octyl decyl dimethyl ammonium chloride	transportation vehicles, egg handling equipment, hatchery equipment, hatchery
				Dioctyl dimethyl ammonium chloride	premises, farm premises,
	6836-348	Lonzagard RCS-128	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry buildings, animal feeding and watering
(			Lonza, Inc.	5 5 5	
		Plus		Didecyl dimethyl ammonium chloride	equipment, animal equipment, animal transportation vehicles, commercial egg
				Octyl decyl dimethyl ammonium chloride	handling equipment, egg handling premises, hatchery equipment, hatchery premises,
	60 <b>0</b> 6 <b>0</b> 40	1000.054		Dioctyl dimethyl ammonium chloride	farm premises, human clothing, human face gear, and human headgear
		Lonzagard RCS-256	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry house premises, animal feeding and watering
		Plus		Didecyl dimethyl ammonium chloride	equipment, animal equipment, animal transportation vehicles, commercial egg
				Octyl decyl dimethyl ammonium chloride	handling equipment, egg handling premises, hatchery equipment, hatchery premises,
				Dioctyl dimethyl ammonium chloride	farm premises, human clothing, human face gear, and human headgear
		Hospital Disinfectant	US Chemical Corporation	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering
		Cleaner		Didecyl dimethyl ammonium chloride	equipment, livestock equipment, poultry house premises, poultry feeding and watering
					equipment, poultry equipment, animal cages, animal living quarters, animal stables,
					animal feeding and watering equipment, industrial premises and equipment, and
					animal equipment
	9804-1	Oxine	Bio-Cide International, Inc.	Chlorine dioxide	Newcastle disease virus in/on livestock barns, livestock premises, livestock holding
					areas, livestock feeding and watering equipment, livestock equipment, poultry house
					premises, poultry feeding and watering equipment, poultry equipment, animal living
					quarters, animal litter, animal feeding/watering equipment, animal equipment,
					commercial egg treatment, and animal drinking water
Ī	10190-14	Penetone XF-7117	Penetone Corporation	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock barns, livestock equipment, poultry houses,
				Didecyl dimethyl ammonium chloride	animal living quarters, animal feeding/watering equipment, hatchery premises, farm
				Octyl decyl dimethyl ammonium chloride	premises, shoe baths, and transportation vehicles
				Dioctyl dimethyl ammonium chloride	
	10324-56	Maquat 256	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding equipment,
		-		Alkyl dimethyl ethyl benzyl ammonium	livestock watering equipment, livestock equipment, livestock transportation vehicles,
				chloride	animal quarters, poultry house premises, poultry feeding equipment, poultry watering
					equipment, poultry equipment, poultry transportation vehicles, animal cages, animal
					feeding and watering equipment, animal equipment, animal transportation vehicles,
					commercial egg treatment, egg handling premises, hatchery equipment, incubators,
					hatchery premises, farm premises, trucks, shoe baths, industrial premises and
					equipment, and human face gear

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Newcastle Disease (continued)	10324-57	Maquat 42	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry premises, poultry equipment, turkey premises, hatchery premises, farm buildings, farm premises, barns, and trucks
	10324-58	Maquat 128	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock quarters, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry houses, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatchery equipment, incubators, hatcheries, hatchery premises, agricultural premises, farm premises, agricultural equipment, shoe baths, barns, industrial premises and equipment, human face gear and human headgear
	10324-59	Maquat 64	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock buildings, livestock quarters, livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, poultry buildings, poultry buildings (hatcheries), animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, egg handling premises, hatchery equipment, hatchery premises, industrial premises and equipment, human face gear, and shoe baths
	10324-63	Maquat 10	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, industrial premises and equipment, air treatment, shoe baths, and barns
	10324-67	Maquat MQ615-AS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, poultry house premises, poultry feeding equipment, poultry watering equipment, turkey premises, animal cages, animal feeding and watering equipment, animal equipment, commercial egg transportation vehicles, hatchery equipment, hatchery premises, farming premises, and shoe baths
	10324-72	Maquat 615-HD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, air treatment (animal quarters), poultry brooder houses, poultry house premises, poultry feeding equipment, poultry watering equipment, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, egg rooms, egg handling premises, hatchery equipment, hatchery premises, agricultural equipment, industrial premises and equipment, shoe baths, trucks, human face gear, and human headgear
	10324-80	Maquat 5.5-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, air treatment (animal quarters), poultry brooder houses, poultry house premises, poultry equipment, poultry transportation vehicles, animal living quarters, animal waste materials, animal stables, animal transportation vehicles, animal waste materials, egg rooms, egg handling premises, hatchery equipment, hatchery premises, industrial premises and equipment, trucks, shoe baths, human clothing, human footwear, and human face gear
	10324-81	Maquat 7.5-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock, livestock premises, livestock barns, livestock feeding equipment, livestock watering equipment, livestock transportation vehicles, poultry brooder houses, poultry buildings (hatcheries), poultry feeding and watering equipment, poultry equipment, turkey cages, animal living quarters, animal feeding and watering equipment, commercial egg treatment, hatchery equipment, hatchery premises, agricultural premises, farm premises, agricultural buildings, industrial premises, trucks, barns, human face gear, human headgear, and shoe baths

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Newcastle Disease (continued)	10324-85	Maquat 86-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on animal feed equipment, livestock quarters, livestock premises, poultry house premises, poultry feeding and watering equipment, turkey premises, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, shoe baths, trucks, industrial premises and equipment, human face gear, and human headgear
	10324-93	Maquat 64 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry buildings (hatcheries), poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, incubators, hatchery premises, farm premises, shoe baths, barns, human face gear, and human headgear
	10324-94	Maquat 20-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, poultry premises, commercial egg treatment, hatchery equipment, incubators, industrial premises and equipment, and transportation vehicles
	10324-96	Maquat 50DS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, poultry brooder houses, poultry feeding and watering equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatcheries, agricultural premises, industrial premises and equipment, and shoe baths
	10324-99	Maquat 10-PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry buildings, poultry house premises, poultry equipment, poultry transportation vehicles, turkey premises, hatchery equipment, hatchery premises, farm equipment, industrial premises, and shoe baths
	10324-105	Maquat 128 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry buildings, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg handling equipment, commercial egg transportation vehicles, hatchery equipment, hatchery premises, farm premises, trucks, shoe baths, industrial premises and equipment, industrial buildings, and human face gear
	10324-108	Maquat 256 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey cages, animal cages, animal waste materials, animal feeding and watering equipment, animal transportation vehicles, egg handling premises, hatchery equipment, incubators, hatchery premises, farm buildings, farm premises, agricultural equipment, farm equipment, shoe baths, transportation vehicles, trucks, industrial premises and equipment, human clothing, human face gear, human footwear, and human headgear
	10324-109	Maquat 615-LR	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry houses, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey cages, animal living quarters, animal feeding/watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, incubators, hatchery premises, agricultural premises, farm premises, shoe baths, barns, trucks, industrial premises and equipment, human clothing, and human footwear

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Newcastle Disease (continued)	10324-112	Maquat 128 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry house premises, poultry feeding and watering equipment, poultry breeding equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, egg rooms, egg handling premises, hatchery equipment, hatchery premises, industrial premises and equipment, agricultural equipment, shoe baths, human clothing, human face gear, and human footwear
	10324-113	Maquat 64 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry brooder houses, poultry house premises, poultry feeding and watering equipment, poultry breeding equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, commercial egg transportation vehicles, egg rooms, egg handling premises, hatchery equipment, hatchery premises, farm premises, shoe baths, human clothing, human face gear, and human footwear
	10324-114	Maquat 32 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, turkey premises, poultry feeding and watering equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, hatchery equipment, hatchery premises, industrial premises and equipment, shoe baths, human face gear, and human headgear
	10324-115	Maquat 750-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, poultry brooder houses, poultry buildings, livestock equipment, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal feeding and watering equipment, animal transportation vehicles, animal equipment, hatchery equipment, hatchery premises, commercial egg transportation vehicles, commercial egg transportation vehicles, commercial egg transportation vehicles, and trucks
	10324-117	Maquat 710-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry buildings, poultry house premises, poultry feeding and watering equipment, poultry equipment, animal cages, animal living quarters, animal litter, animal feeding and watering equipment, animal equipment, commercial egg washing treatment, commercial egg treatment, egg handling premises, hatchery equipment, industrial premises and equipment, shoe baths, human face gear, human headgear, barns, and trucks
	10324-118	Maquat 256 EBC	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry house premises, poultry feeding and watering equipment, hatchery equipment, hatchery premises, trucks, industrial premises and equipment, human face gear, and human headgear
		Maquat 128 EBC	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry house premises, poultry feeding and watering equipment, poultry equipment, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, industrial premises and equipment, and shoe baths
	10324-120	Maquat 64 EBC	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry house premises, poultry feeding and watering equipment, poultry equipment, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, industrial premises and equipment, farm premises, and shoe baths

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Newcastle Disease (continued)	10324-131	Maquat A	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, poultry brooder houses, poultry buildings, poultry housing premises, poultry feeding and watering equipment, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg washing treatments, egg handling premises, hatchery equipment, hatchery premises, farm buildings, barns, industrial premises and equipment, shoe baths, human face gear, human headgear, and trucks
	10324-140	Maquat MQ2525M- CPV	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal living quarters, animal stables, animal waste materials, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, and farm premises
	10324-142	Maquat MQ2525M-14	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, poultry buildings (hatcheries), poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatching egg treatment, hatchery equipment, incubators, hatchery premises, human headgear, industrial equipment, agricultural premises, farm premises, trucks, and shoe baths
	10324-143	Maquat 10-B	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on animal quarters, turkey premises, poultry house premises, animal living quarters, animal equipment, commercial egg handling equipment, commercial egg treatment, hatchery equipment, hatchery premises, agricultural equipment, industrial premises and equipment, empty trucks, and shoe baths
	10324-144	Maquat 256 MN-FCS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, animal quarters, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry breeding equipment, poultry equipment, poultry transportation vehicles, turkey cages, animal cages, animal transportation vehicles, commercial egg transportation vehicles, egg handling premises, hatchery equipment, incubators, hatchery premises, farm premises, industrial premises and equipment, shoe baths, and human headgear
	10324-159		Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry house premises, poultry feeding and watering equipment, animal living quarters, animal equipment, hatchery equipment, hatchery premises, farm premises, industrial premises and equipment, and trucks
	10324-162	Maquat 2420-Citrus	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry brooder houses, poultry house premises, poultry broiler houses, poultry transportation vehicles, turkey premises, animal feeding/watering equipment, egg handling premises, hatchery equipment, hatchery premises, farm premises, industrial premises and equipment, barns, trucks, human face gear, and human headgear
	10324-163	Maquat 12 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, poultry house premises, poultry feeding and watering equipment, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, egg handling premises, hatchery equipment, hatchery premises, hatcheries, farm premises, industrial premises and equipment, shoe baths, and human face gear
	10324-164	Maquat 256 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, incubators, hatchery premises, farm premises, industrial premises and equipment, and shoe baths

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Newcastle Disease (continued)	10324-166	Maquat 32	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock barn premises, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, turkey premises, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg treatment, hatchery equipment, hatchery premises, industrial premises and equipment, trucks, and human face gear
	10324-167	Maquat 32 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry buildings (hatcheries), poultry houses, poultry breeding equipment, poultry equipment, poultry transportation vehicles, poultry house premises, animal living quarters, animal equipment, farm buildings, egg processing equipment, industrial premises and equipment, trucks, human face gear, and human headgear
	10324-170	Maquat 64-PD-X	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry brooder houses, poultry buildings (hatcheries), poultry cages, poultry droppings, poultry feeding and watering equipment, poultry breeding equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal cages, animal equipment, commercial egg treatment, hatchery equipment, incubators, hatchery premises, agricultural buildings, industrial premises and equipment, human face gear, human headgear, and shoe baths
		Maquat 128-PD-X	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock quarters, poultry brooder houses, poultry buildings (hatcheries), poultry equipment, poultry transportation vehicles, turkey premises, animal cages, commercial egg treatment, hatchery equipment, hatchery premises, farm or agricultural structures/premises, industrial premises and equipment, human face gear, human headgear, and shoe baths
	10324-172	Maquat 128X	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry buildings (hatcheries), poultry premises, poultry droppings, chicken droppings, chicken manure, poultry house premises, poultry equipment, turkey premises, poultry egg production, animal cages, animal equipment, commercial egg handling equipment, commercial egg treatment, hatching egg handling rooms, industrial premises and equipment, hatchery equipment, hatchery premises, incubators, farm buildings, farm equipment, shoe baths, and human headgear
	10324-173	Maquat 64-X	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock equipment, air treatment (poultry houses), poultry brooder houses, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal stables, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm buildings, industrial premises and equipment, human face gear, human headgear, shoes, and shoe baths
	10324-177	Maquat 705-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry house premises, poultry feeding and watering equipment, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, farm equipment, shoe baths, industrial premises and equipment, human face gear, human headgear, and trucks
	10324-179	Maquat 32 MN-FCS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry house premises, hatcheries, farm premises, farm equipment, industrial premises and equipment, poultry house premises, and hatchery premises
		Maquat 64 MN-FCS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry buildings premises, poultry buildings (hatcheries), turkey premises, animal cages, animal living quarters, animal equipment, hatchery equipment, incubators, hatchery premises, and farm buildings
	10324-181	Maquat 128 MN-FCS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock quarters, poultry houses, animal living quarters, animal stables, animal feeding and watering equipment, hatchery equipment, hatchery premises, and shoe baths

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Newcastle Disease (continued)	10324-198	Maquat 702.5-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry brooder houses, animal living quarters, incubators, hatchery premises, farm premises, shoe baths, barns, and trucks
	10324-202	Maquat 25.6-X	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock barns, poultry house premises, incubators, hatchery premises, farm premises and equipment, shoe baths, and industrial premises
	10324-214	Maquat 5626	Mason Chemical Company	Hydrogen peroxide Peroxyacetic acid	Newcastle disease virus in/on poultry premises, poultry transportation vehicles, hatcheries, and industrial premises
	11600-4	Sanox II	Conklin Company, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry houses, poultry equipment, poultry transportation vehicles, animal equipment, animal transportation vehicles, hatcheries, farm premises, farm equipment, industrial premises and equipment, and shoe baths
	39967-89	Phenocide 128	Lanxess Corporation	o-Phenylphenol 2-Benzyl-4-chlorophenol	Newcastle disease virus in/on livestock barns, livestock premises, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry breeding equipment, animal living quarters, animal feeding and watering equipment, animal equipment, hatchery premises, hatcheries, agricultural premises, farm premises, agricultural buildings, trucks, and shoe baths
	47371-27	FMB 1210-5 Quat	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on egg processing water
	47371-36	HL-867 Q	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry house premises, poultry feeding and watering equipment, turkey cages, animal feeding and watering equipment, animal equipment, and farm premises
	47371-37	HS-267Q Germicidal Cleaner and Disinfectant	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, poultry house premises, turkey premises, animal feeding/watering equipment, and farm premises
	47371-42	FMB 1210-8 Quat Concentrated Germicide	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry house premises and commercial egg treatments
	47371-130	Formulation HWS-128	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on air treatment (animal quarters), livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, farm premises, shoe baths, industrial premises and equipment, trucks, and human face gear
			H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, turkey premises, animal equipment, industrial premises, human face gear, and trucks
	47371-147	Formulation HS-1210 Disinfectant/ Sanitizer (3.85%)	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus on livestock premises, livestock feeding and watering equipment, poultry house premises, poultry feeding equipment, poultry watering equipment, turkey cages, animal living quarters, animal feeding/watering equipment, animal equipment, and agricultural equipment
	47371-164	Formulation HS-1210 Disinfectant/ Sanitizer (50%)	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, poultry house premises, poultry feeding and watering equipment, turkey cages, animal feeding and watering equipment, and farm premises
	47371-180	Formulation HS-1210 Disinfectant/ Sanitizer (14.08%)	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry cages, poultry feeding and watering equipment, poultry transportation vehicles, animal cages, animal equipment, agricultural equipment, human clothing, and human footwear

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Newcastle Disease (continued)	47371-192	Formulation HWS-32	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, poultry buildings (hatcheries), poultry houses, poultry breeding equipment, turkey confinement perches, turkey roosts, animal stables, animal feeding/watering equipment, animal equipment, farm premises, shoe baths, human face gear, and human headgear
	61178-1	D-125	Microgen, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, hatchery premises, farm premises, and trucks
	61178-2	Public Places	Microgen, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on animal feeding and watering equipment, animal equipment, and industrial premises
	61178-5	CCX-151	Microgen, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, animal quarters, poultry house premises, poultry feeding and watering equipment, turkey cages, animal cages, animal feeding/watering equipment, incubators, hatcheries, hatchery premises, shoe baths, barns, trucks, industrial premises and equipment, industrial buildings, human clothing, human face gear, and human headgear
	61282-53	Bio-Phene Liquid Disinfectant	HACCO, Inc.	2-Benzyl-4-chlorophenol 4-tert-Amylphenol o-Phenylphenol	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, animal feeding and watering equipment, animal equipment, commercial egg treatment, hatchery equipment, hatchery premises, industrial premises, and shoe baths
	61282-59	DC & R Disinfectant	HACCO, Inc.	Alkyl dimethyl benzyl ammonium chloride 2-(Hydroxymethyl)-2-nitro-1,3-propanediol Formaldehyde	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry cages, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal living quarters, animal cages, animal feeding and watering equipment, animal equipment, hatchery equipment, hatcheries, farm buildings, and shoe baths
	65402-1	Vigorox Liquid Sanitizer and Disinfectant	Peroxychem, LLC	Hydrogen peroxide Peroxyacetic acid	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, commercial egg handling equipment, commercial egg treatment, industrial premises and equipment, hatching egg treatment, and hatchery premises
	66243-1	Odo-Ban Ready-To-Use	Clean Control Corporation	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery premises, farm premises, industrial premises and equipment, and trucks
	66243-2	Odo-Ban	Clean Control Corporation	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding/watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, egg handling premises, hatchery equipment, hatchery premises, farm premises, industrial premises and equipment, air treatment (industrial), shoe baths, and trucks
	66243-3	Quick Control	Clean Control Corporation	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, animal litter, commercial egg transportation vehicles, commercial egg treatment, egg handling premises, hatchery equipment, hatchery premises, hatcheries, agricultural buildings, agricultural equipment, trucks, industrial premises and equipment, and shoe baths

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Newcastle Disease (continued)	67619-9	PJW-622	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry cages, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry broiler house premises, animal cages, hatchery equipment, and hatchery premises
	67619-20	REX	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on animal living quarters
	68660-11	Proxitane AHC	Solvay Chemicals, Inc.	Hydrogen peroxide Peroxyacetic acid	Newcastle disease virus in/on livestock quarters, animal quarters, poultry buildings (coops), poultry buildings (hatcheries), poultry house premises, animal cages, animal living quarters, animal feeding and watering equipment, hatcheries, hatchery premises, farm buildings, farm equipment, industrial premises and equipment, and trucks
		-	BASF Catalysts, LLC	Sodium chlorite Sodium dichloroisocyanurate dihydrate	Newcastle disease virus in/on animal cages, animal stables, animal feeding/watering equipment, industrial premises and equipment, animal equipment, and animal transportation equipment
	70060-30	Aseptrol FC-TAB	BASF Catalysts, LLC	Sodium chlorite Sodium dichloroisocyanurate dihydrate	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, livestock premises, animal quarters, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, poultry house premises, turkey cages, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and shoe baths
	70385-6	Microban QGC	Prorestore Products	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, commercial egg transportation vehicles, hatchery equipment, hatchery premises, shoe baths, human face gear, industrial premises and equipment, and human headgear
	70385-8	Microban Professional Strength Multi-Purpose Antibacterial Cleaner	Prorestore Products	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal quarters, animal stables, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, industrial premises and equipment, and shoe baths
	70627-6	Phenolic Disinfectant HG	Diversey, Inc.	o-Phenylphenol 2-Benzyl-4-chlorophenol	Newcastle disease virus in/on livestock premises, livestock equipment, poultry house premises, poultry feeding and watering equipment, animal transportation vehicles, hatchery equipment, hatchery premises, animal transportation vehicles, agricultural premises, farm premises, shoe baths, and barns
		Germicidal Cleaner for Hospitals	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, hatchery equipment, hatchery premises, animal transportation vehicles, agricultural premises, farm premises, industrial premises, shoe baths, and barns
			Diversey, Inc.	Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, poultry house premises, poultry equipment, animal cages, animal living quarters, animal equipment, industrial premises and equipment, and hatchery premises
	70627-23		Diversey, Inc.	Didecyl dimethyl ammonium chloride	Newcastle disease virus in poultry buildings and animal stables
			Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, poultry house premises, poultry equipment, animal cages, animal equipment, hatcheries, industrial buildings, and farm premises
	70627-63	512 Sanitizer	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle in/on animal quarters, egg handling premises, hatchery equipment, hatchery premises, farm premises, and shoe baths

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Newcastle Disease (continued)	71355-1	Virocid	CID Lines, NV/SA	Glutaral Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, livestock premises, poultry house premises, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, and trucks
	71355-2	Kickstart	CID Lines, NV/SA	Peroxyacetic acid Hydrogen peroxide	Newcastle disease virus in/on poultry houses, poultry droppings, poultry equipment, poultry transportation vehicles, turkey cages, animal living quarters, animal feeding and watering equipment, animal equipment, hatchery equipment, and farm equipment
	71654-6	Virkon S	The Chemours Company FC, LLC	Sodium chloride Potassium peroxymonosulfate	Newcastle disease virus in/on animal feeding equipment, livestock barns, livestock pens, livestock stalls, livestock stables, livestock equipment, animal quarters, air treatment (poultry houses), poultry brooder houses, poultry buildings (coops), poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, chicken dust boxes, chicken living quarters, poultry broiler house premises, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, agricultural premises, agricultural equipment, animal transportation vehicles, industrial premises and equipment, and human footwear
	71847-2	Klor-Kleen	Medentech Ltd.	Sodium dichloro-s-triazinetrione	Newcastle disease virus in/on animal quarters and animal living quarters
			Medentech Ltd.	Sodium dichloro-s-triazinetrione	Newcastle disease virus in/on animal quarters, animal feeding and watering equipment, animal equipment, and animal transportation vehicles,
	74559-4	ACCEL (Concentrate) Disinfectant Cleaner- *Alternate name is INTERVention Farm Animal Care Disinfectant Cleaner & Deodorizer	Virox Technologies, Inc.	Hydrogen peroxide	Newcastle disease virus in/on animal premises, animal housing facilities, animal care facilities, farm premises, poultry farms, poultry houses and hatcheries, boot and shoe wash, vehicles (based on May, 2017 label)
	90287-1	Maquat 25.6-PDX	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock barns, poultry house premises, animal living quarters, animal equipment, incubators, hatchery premises, agricultural premises, farm premises and equipment, shoe baths, and industrial premises
Nipah Virus Disease	As per the do	ata provided to NPIRS®	by EPA, no products are register	ed* for use against nipah virus or henipaviru	IS
Peste Des Petits Ruminants, Goat Plague		ata provided to NPIRS®	by EPA, no products are register	ed* for use against peste des petits ruminants	s virus
Rabbit Calicivirus Disease, Viral Hemorrhagic Disease of Rabbit	As per the do	nta provided to NPIRS®	by EPA, no products are register	ed* for use against rabbit calicivirus	
Rift Valley Fever				ed* for use against rift valley fever virus or p	hlebovirus
Rinderpest, Cattle Plague, Steppe Murrain	As per the do	ata provided to NPIRS®	by EPA, no products are register	ed* for use against rinderpest virus	
Screwworm (Cochliomyia hominivorax and	71-1	0.5% Permethrin Aerosol Spray	L. Perrigo Company	Permethrin	Screwworm in/on dairy cattle, livestock, goats, sheep, beef cattle, hogs, animal quarters, poultry cages and houses, poultry roosts, poultry nests, milk rooms, and human clothing
Chrysomya bezziana)	279-3540	Fyfanon ULV AG	FMC Corporation	Malathion	Screwworm in/on beef cattle feedlots, beef cattle holding pens, agricultural (noncrop areas), roadsides, fencerows
	498-188	Spray	Chase Products Company	Permethrin	Screwworm in/on dairy cattle, goats, sheep, beef cattle, hogs, poultry, animal quarters, poultry roosts, poultry houses, poultry cages, building foundations, and milk rooms
	706-110	Claire Bed Bug, Lice and Dust Mite Spray		Permethrin	Screwworm in dairy cattle, goats, sheep, beef cattle, hogs, milk rooms, poultry cages, poultry roosts, and animal living quarters
			McLaughlin Gormley King Company	Permethrin	Screwworm in/on dairy cattle, goats, sheep, beef cattle, hogs, animal quarters, poultry, poultry cages, poultry houses, poultry roosts, poultry nests, milk houses/rooms/sheds, and human clothing

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
	8848-73	Black Jack	Safeguard Chemical Corporation	Permethrin	Screwworm in/on dairy cattle, livestock, goats, sheep, beef cattle, hogs, poultry,
Screwworm (continued)		Multipurpose 0.5% Insecticide			animal quarters, poultry cages, poultry roosts, poultry houses, human clothing, and milk rooms
	10900-86	887 Multi-Use	Sherwin Williams Diversified	Permethrin	Screwworm in/on dairy barns, dairy cattle, goats, sheep, beef cattle, hogs, animal
		Insecticide Spray	Brands		quarters, poultry (caged), poultry cages, poultry roosts, poultry houses, poultry nests, milk room, and human clothing
		Flowable Insecticide	Bayer Healthcare, LLC	Coumaphos	Screwworm in/on dairy cattle, cattle, and beef cattle
		Spray	Bayer Healthcare, LLC	Coumaphos	Screwworm in/on dairy cattle, and beef cattle
		Permethrin Insecticide Spray	Bayer Healthcare, LLC	Permethrin	Screwworm in/on dairy cattle, cattle, livestock, goats, sheep, beef cattle, hogs, animal quarters, poultry, poultry cages, poultry house premises, poultry roosts, poultry nests, milk rooms, and human clothing
	47000-100	CT Residual Spray	Chem-Tech Ltd.	Permethrin	Screwworm in/on dairy barns, dairy cattle, livestock, livestock barns, goats, sheep, beef cattle, hogs, animal quarters, poultry houses, milk room premises, and human clothing
		Bull Run Fly Attractant	Bull Run Scientific, VBT	Sucrose Indole Yeast	Screwworm in/on farm yards
				Putrescent whole egg solids Trimethylamine	
Spring Viremia of Carp	As per the da	ta provided to NPIRS®	by EPA, no products are registered	ed* for use against spring viremia of carp vir	rus or Rhabdovirus carpio
	As per the da	ta provided to NPIRS®	by EPA, no products are registered	ed* for use against swine vesicular disease vi	
Theileriosis				ed* for use against Theileria parva	
				ed* for use against Trypanosoma spp.	
Venezuelan Equine Encephalomyelitis		Nolvasan Solution	Zoetis, Inc.	Chlorhexidine diacetate	Venezuelan equine encephalitis virus in/on livestock premises, livestock equipment, animal feeding/watering equipment, animal equipment, and farm premises
	1007-100	Fort Dodge Nolvasan SZoetis, Inc.		Chlorhexidine diacetate	Venezuelan equine encephalitis virus in/on livestock barns, livestock pens, livestock premises, livestock stalls, livestock feeding equipment, livestock watering equipment, livestock equipment, animal quarters, animal cages, animal stables, animal feeding/watering equipment, animal equipment, and farm premises
Vesicular Exanthema of Swine	69470-37	Clearon Bleach Tablets	Clearon Corp	Sodium dichloro-s-triazinetrione	Vesicular exanthema virus of swine in/on animal living quarters, farm premises, and shoe baths
	71654-6	Virkon S	The Chemours Company FC, LLC	Sodium chloride Potassium peroxymonosulfate	Vesicular exanthema virus of swine in/on animal feed equipment, livestock barns, livestock pens, livestock stalls, livestock stables, livestock equipment, hog farrowing pen premises, hog barns/houses/parlors/pens, animal quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, agricultural premises, agricultural equipment, industrial premises and equipment, and human footwear
Vesicular Stomatitis		Exspor Base Concentrate	Ecolab, Inc.	Sodium chlorite	Vesicular stomatitis virus in/on animal cages, industrial premises and equipment
	10324-159	Maquat 710-HF		Didecyl dimethyl ammonium chloride	Vesicular stomatitis virus in/on dairy farms, hog farrowing houses, hog barns/houses/parlors/pens, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, farm premises, shoe baths, and trucks
	10324-162	Maquat 2420-Citrus		Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Vesicular stomatitis virus in/on dairy farms, cattle barns, sheep barns, hog farms, hog barns, animal quarters, animal feeding and watering equipment, farm premises, barns, trucks, human face gear, and human headgear
	10324-214	Maguard 5626	Mason Chemical Company	Hydrogen peroxide Peroxyacetic acid	Vesicular stomatitis virus in/on dairy equipment, livestock quarters, livestock barns, livestock feeding equipment, animal cages, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, dairy premises, barns, and trucks

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
<b>Vesicular Stomatitis</b> (continued)	61178-1	D-125	Microgen, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Vesicular stomatitis virus in/on dairy farms, dairy equipment, livestock premises, hog barns/houses/parlors/pens, farrowing equipment, animal living quarters, animal feeding and watering equipment, dairy premises, farm premises, and trucks
()		Biophene Liquid Disinfectant	HACCO, Inc.	2-Benzyl-4-chlorophenol 4-tert-Amylphenol o-Phenylphenol	Vesicular stomatitis virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, hog barns/houses/parlors/pens, animal feeding and watering equipment, animal equipment, and shoe baths
	61282-55	Biosentry 904	HACCO, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Bis(tributyltin) oxide	Vesicular stomatitis virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, hog barns/houses/parlors/pens, animal feeding and watering equipment, and farm premises
	68660-11	Proxitane AHC	Solvay Chemicals, Inc.	Hydrogen peroxide Peroxyacetic acid	Vesicular stomatitis virus in/on livestock quarters, animal quarters, animal cages, animal living quarters, animal feeding and watering equipment, farm buildings, farm equipment, and trucks
	71654-6	Virkon S	The Chemours Company FC, LLC	Sodium chloride Potassium peroxymonosulfate	Vesicular stomatitis virus in/on animal feed equipment, livestock barns, livestock pens, livestock stalls, livestock stables, livestock equipment, cattle feedlots, hog farrowing pen premises, hog barns/houses/parlors/pens, animal quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, agricultural premises, agricultural equipment, and human footwear

\* "Registered" refers to FIFRA section 3 registrations

MANUFACTURER NAME AND CONTACT INFORMATION						
ABC Compounding Company, Inc. P.O. Box 16247 Atlanta, GA 30321–0247 800–593–1021 262–539–1122	Alpha Tech Pet, Inc. 789 Massachusetts Avenue Lexington, MA 02420 800-222-5537 978-486-3690	Athea Laboratories, Inc. P.O. Box 240014 Milwaukee, WI 53224 800-743-6417				
BASF Catalysts, LLC 100 Campus Drive Florham Park, NJ 07932 732-205-5000	Bayer Healthcare, LLC Animal Health Division P.O. Box 390 Shawnee Mission, KS 66201 800–633–3796	Bio-Cide International, Inc. P.O. Box 722170 Norman, OK 73069 800-323-1398				
Biomed Protect, LLC 13475-B Lakefront Drive St. Louis, MO 63045 800-691-7150	BioSafe Systems, LLC D/B/A Biosafe Systems 22 Meadow Street East Hartford, CT 06108 888-273-3088 860-290-8890	Brulin & Company, Inc. P.O. Box 270 Indianapolis, IN 46206-0270 800–841–3940 317–923–3211				
Bull Run Scientific, VBT 7400 Beaufont Springs Drive, Suite 300 Richmond, VA 23225	Canberra Corporation 3610 N. Holland-Sylvania Road Toledo, Ohio 43615 419-841-6616	Central Solutions, Inc. P.O. Box 15276 3130 Brinkerhoff Road Kansas City KS 66115 800–255–0262 913–621–6542				
Chase Products Company P.O. Box 70 Maywood, IL 60153 800–242–7326 708–865–1000	Chem-Tech Ltd. 4515 Fleur Drive #303 Des Moines, IA 50321 515–287–6778	CID Lines, NV/SA Waterpoortstraat 2 B 8900 IEPER Belgium, Europe 011–32–57–217877				
Claire Manufacturing Company 500 Vista Avenue Addison, IL 60101 800-252-4731	Clearon Corp Attn: Regulatory Affairs 95 Maccorkle Avenue, Southwest South Charleston, WV 25303 304-744-8083	The Chemours Company FC, LLC 1007 Market Street Wilmington, DE 19898 302-773-1000				
Clean Control Corporation P.O. Box 7444 Warner Robins, GA 31095 800–841–3904 478–922–5340	Cleanwell, LLC 755 Sansome Street, Suite 300 San Francisco, CA 94111 415-839-6393	Clorox Company, The 1221 Broadway Oakland, CA 94612 510-271-7000				

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MANUFACTURER NAME AND CONTACT INFORMATION				
Clorox Professional Products Company Pleasanton, CA 94566 888-797-7225	Conklin Company, Inc. Consumer Products Division 551 Valley Park Drive P.O. Box 155 Shakopee, MN 55379–0155 800–394–6076 952–445–6010	Contec, Inc. Sporicidin Division P.O. Box 530 Spartanburg, SC 29304 770-335-4891		
Diversey, Inc. 8310 16th Street Sturtevant, WI 53177 800–851–7145 262–631–4001	Dow Chemical Company, The P.O. Box 1206 Midland, MI 48641 800–447–4369 989–636–1000	Ecolab, Inc. 370 N. Wabasha Street St. Paul, MN 55102 651-795-5800		
ETI H2O, Inc. 1725 Gillespie Way El Cajon, CA 92020 619-596-8600	EnvirosSytems, Inc. 224 Rolling Hill Road, Suite 2A Mooresville, NC 28117 800-374-0017 704-658-3350	Evonik Corporation 379 Interpace Parkway Parsippany, NJ 07054 973-257-0500		
FMC Corporation 1735 Market Street Philadelphia, PA 19103 215-299-6000	HACCO, Inc. 110 Hopkins Drive Randolph, WI 53956–1316 800–621–8829 859–254–1221	HASA, Inc. 23119 Drayton Street Saugus, CA 91350 661-259-5848		
H&S Chemical Division c/o Lonza, Inc. 90 Boroline Road Allendale, NJ 07401 800–365–8324 201–316–3200	Hess & Clark, Inc. 110 Hopkins Drive Randolph, WI 53956 920-326-5141	Huntington Professional Products A Service of Ecolab, Inc. 370 North Wabasha Street St. Paul, MN 55102 800–332–6522		
Hysan/AMP A Division of Hi-Port Aerosol, Inc. 9055 Freeway Drive Macedonia, OH 44056 330-467-4195	IET, Inc. 4235 Commerce Street Little River, SC 29566 843-390-2500	ITW Permatex, Inc. 6875 Parkland Boulevard Solon, OH 44139 877-376-2839		
James Austin Company 115 Downieville Road Mars, PA 16046 724-625-1535	KIK Custom Products, Inc. 1 West Hegeler Lane Danville, IL 61832 217-442-1400	KIK International, Inc. 33 MacIntosh Boulevard Concord, Ontario Canada 859-224-0189		

MANUFACTURER NAME AND CONTACT INFORMATION				
Kimberly-Clark Global Sales, LLC 2100 Winchester Road Neenah, WI 54956 888-525-8388	L. Perrigo Company 515 Eastern Avenue Allegan, MI 49010 269-673-8451	Lanxess Corporation 111 RIDC Park West Drive Pittsburgh, PA 15275 412-809-1000		
Lonza, Inc. 90 Boroline Road Allendale, NJ 07401 800–365–8324 201–316–3200	Mason Chemical Company 721 W. Algonquin Road Arlington Heights, IL 60005 800–362–1855 847–290–1621	McLaughlin Gormley King Company 8810 Tenth Avenue, North Minneapolis, MN 55427 800-645-6466 763-544-0341		
Medentech Ltd. Whitemill Industrial Estate Clonard Road Wexford, Ireland 353–53–916–0040	Microgen, Inc. 33 Clinton Road, Suite 102 West Caldwell, NJ 07006 800–420–7522 973–575–9025	Micro-Scientific Industries 1225 Carnegie Street, Suite 104B Rolling Meadows, IL 60008 888-253-2536		
National Chemicals, Inc. 105 Liberty Street Winona, MN 55987 800-533-0027 507-454-5640	National Chemical Laboratories, Inc. 401 N. 10th Street Philadelphia, PA 19123 800-628-2436	Palmero Health Care 120 Goodwin Place Stratford, CT 06615 203-377-6424		
Penetone Corporation 700 Gotham Parkway Carlstadt, NJ 07072 800-631-1652	Peroxychem, LLC 2005 Market Street, Suite 3200 Philadelphia, PA 19103 267-422-2400	Preserve International P.O. Box 10527 Zepher Cove, NV 89448 800–995–1607 209–664–1607		
Procter & Gamble Company, The 5299 Spring Grove Avenue Cincinnati, OH 45217 513-983-1100	Professional Disposables International, Inc. Two Nice-Pak Park Orangeburg, NY 10962 845-365-1700	Prorestore Products 4660 Elizabeth Street Coraopolis, PA 15108 800-332-6037		
Reckitt Benckiser 399 Interpace Parkway Parsippany, NJ 27054 800-333-3899	Safeguard Chemical Corporation 411 Wales Avenue Bronx, NY 10454 800–536–3170 718–585–3170	SBioMed, LLC 1272 S 1380 W Orem, UT 84058 801-922-1111		

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S.C. Johnson & Son, Inc. 1525 Howe Street Racine, WI 53403 262-260-2000	Sherwin Williams Diversified Brands 101 Prospect Avenue Cleveland, OH 44115 216-566-3047	Solvay Chemicals, Inc. 3333 Richmond Avenue Houston, TX 77098 713-525-6000		
Spartan Chemical Company, Inc. 1110 Spartan Drive Maumee, OH 43537 419-531-5551	Stepan Company 22 W. Frontage Road Northfield, IL 60093 800–745–7837 847–446–7500	SteriFx, Inc. 1431 Dalzell Street Shreveport, LA 71103 318-425-2515		
Sterilex Corporation 11409 Cronhill Drive, Suite L Owings Mill, MD 21117 800-511-1659	Steris Corporation 7501 Page Avenue St. Louis, MO 63133 800–444–9009 Option 4 or Ext. 25064 314–290–4600	Talley Environmental Care Limited Premier Way, Abbeypark Industrial Estate Hampshire S051 9DQ		
US Chemical Corporation Division of Diversey 316 Hart Street Watertown, WI 53094 800–558–9566 920–261–3453	VI-Jon, Inc. 8800 Page Avenue St. Louis, MO 63114 314-427-1000	Virox Technologies, Inc. 2815 Bristol Circle, Unit 4 Oakville, ON, L6H 6XH 800-387-7579		
Weiman Products, LLC. 755 Tri State Parkway Gurnee, IL 60031 800-837-8140	Wexford Labs, Inc. 325 Leffingwell Avenue Kirkwood, MO 63122 800-506-1146 314-966-4134	Zoetis, Inc. 100 Campus Drive Florham Park, NJ 07932 973-822-7000		

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