

U.S. ENVIRONMENTAL PROTECTION **AGENCY**

Office of Pesticide Programs Antimicrobials Division (7510P) 1200 Pennsylvania Avenue NW Washington, D.C. 20460

1	
	Number:
	number.
	i i
1	

Date of Issuance:

10190-14

AUG 2 0 2009

Term of Issuance:

Unconditional

Name of Pesticide Product:

Penetone XF-7117

NOTICE OF PESTICIDE:

x Registration Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Pentone Corporation 102 ½ Chauncey Street Columbia City, IN 46725

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product (OPP Decision No. D-408436) is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
 - 2. Make the labeling changes listed below before you release the product for shipment:
 - a. Revise the "EPA Registration Symbol to read, "EPA Reg. No. 10190-14".
 - b. Revise the 4th and 8th organism's nomenclature by stating Avian Influenza H3N2 Virus and Pseudorabies Virus.

·	Signature of Approving Official:						Da	AUG 2	2 0 2009		
	Do	adust Managa	Toom 21		CONCURRENC	ES					<u> </u>
SYMB	R	gulatory Man	gement Branc	h .	·					<u> </u>	
SURNA	мвА	timicrobials I	ivision (7510I)					,		
DATE	N				**************	***************************************	****				
DESICIAL SILE COP								E COP			

- c. Revise the first statement under Environmental Hazards on page 3 to be in agreement with the ADBAC RED by stating "This pesticide is toxic to fish and aquatic invertebrates.
- d. The Container Rule no longer separates "Storage and Disposal" by container size; it is distinguished by use pattern such as residential, industrial, institutional, or commercial. Since this is an industrial use product, delete the "Storage and Disposal" directions for containers one gallon or less on page 3.
- e. The "Container Disposal" must be revised to be in compliance with the Container Rule by stating:

(5 gallons or less)

Nonrefillable Container. Do not refill or reuse container. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Drain for 10 seconds after flow begins to drip. Fill container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

(5 gallons or more)

Nonrefillable Container. Do not refill or reuse container. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill container ¼ full with water. Tip container on its side and roll it back and forth, ensuring at least one complete revolution for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into the application equipment or mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

- f. Revise the first statement under the "Boot/Shoe Wash" directions on page 4 by deleting the phrase, "tracking of harmful organisms" and state "cross contamination."
- g. Any ADBAC and DDAC containing product supporting fogging directions for animal housing facilities must be revised to comply with the mitigation measures addressed in the ADBAC and DDAC RED. Therefore, revise the "Directions for Use (Fogging)" on page 8 by adding the statement, "wear a dust mist respirator when mixing the use solution and pouring it into the fogging apparatus." Also, revise the second statement under "Note" to read:

DATE	1320-1A (1/90)	<u> </u>		Printed on Recycles			OFFICI	AL FILE COPY
		1						
SURNAME								,
SYMBOL		minimum oj 4	air exchang	es (ACH) per	nour in the fo	cility."	••••	**************
"Under no circumstances concurrences of the actual fogging and a								

- h. Revise the 4th claim under "Optional Claims" on page 9 by deleting the terms, [pathogenic], [infectious], [contagious], and [transmissible] imply the product acts as drug that can protect animals as well as people from organisms claimed. This is beyond the scope of this antimicrobial product's registration.
- i. Revise the 6th claim under "Optional Claims" on page 9 by deleting the term, [foot bath], and stating [shoe bath] because it agrees with the directions for Boot/Shoe Wash on page 4.
- j. Delete the 8th claim under "Optional Claims" on page 9 because it is a false and misleading comparative claim. This product is used in food processing facilities where food contact sanitizers are utilized. A disinfectant cannot be used on many of the surfaces in these facilities due to residue concerns that could affect human health.
- k. Delete the 10th claim under "Optional Claims" on page 9.
- 3. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records. Should you have any questions regarding this letter, please contact Jacqueline Campbell at (703) 308-6416.

Sincerely

Velma Noble

Product Manager (31)

Regulatory Management Branch Antimicrobials Division (7510P)

	Enclosure:	Stamped Lab	el .					
	,	Efficacy Date		CONCURRENC	æs			
SYMBOL	N	1 -	ta Evaluation				••••	
SURNAM	Ε			,			, , , , , , , , , ,	
DATE)							
	OFFICIAL FILE COPY							

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

official file cop

ACCEPTED with COMMENTS in EPA Letter Dated:

AUG 2 0 2009

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
tegistered under EPA Reg. No. 10190-14

EPA Reg. No. 10190-RU 07/20/09 Page 1 of 9

PENETONE XF-7117

Formulated for industrial use in Animal and Poultry Housing facilities: Breeder, Fryer, Grow Out, Hatcheries, Layer, Swine and Turkey Producing Facilities as well as equipment in these facilities: Blocks, Chutes, Creep Areas, Farrowing Barns, Feeders, Hauling Equipment, Loading Equipment, Nurseries and Waterers. This product is also for use in Calf Pens, Equine Facilities, Farm Premises, Ratite Facilities, Veal Barns and associated Farm Vehicles.

Escherichia coli 0157:H7 [ATCC 35150] Staphylococcus aureus [ATCC 6538] Salmonella enterica [ATCC 10708]

Avian Influenza H3N2 [ATCC VR-2072]
Newcastle Disease Virus [ATCC VR-108]
Porcine Cicrovirus Type 2 [Obtained from Iowa State University]
Porcine Respiratory & Reproductive Syndrome Virus [PRRSV][Univ. of KY]
Pseudorabies [ATCC VR-135]
Rotavirus [Univ. of Ottawa]
Transmissible Gastroenteritis Virus [Obtained from Univ. of Minnesota]

Active Ingredients:

Alkyl (50%C14, 40%C12, 10%C16) dimethyl benzyl ammonium chloride	4.34%
Octyl Decyl Dimethyl Ammonium Chloride	3.25%
Didecyl Dimethyl Ammonium Chloride	1.63%
Dioctyl Dimethyl Ammonium Chloride	
Other Ingredients:	89.15%
Total	

KEEP OUT OF REACH OF CHILDREN

DANGER

See [side] [left] [right] [back] panel for [First Aid] [and] additional Precautionary Statements

EPA Reg. No. 10190-X

EPA Est. No. XXXX-XX-XXX

Net Contents: 1, 5, 30, 55, 250, 330, 345, 350, 478, 500 or 5500 gal (tanker qty)

Note to reviewer: All text in brackets [...] is optional and may or may not be included on a final label. All text in braces {...} is administrative and will not appear on a final label. Portions or all of the label may be bilingual.

EPA Reg. No. 10190-RU 07/20/09 Page 2 of 9

FIRST AID

Have the product container or label with you when calling the poison control center or doctor, or going for treatment.

IF ON SKIN OR CLOTHING: Take off contaminated clothing, Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment.

NOTE TO PHYSICAN: Probable mucosal damage may contraindicate the use of gastric lavage.

EPA Reg. No. 10190-RU 07/20/09 Page 3 of 9

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER Keep Out of Reach of Children. Corrosive. Causes irreversible eye damage and skin burns. May be fatal if absorbed through the skin. Harmful if swallowed. Harmful if inhaled. Avoid breathing spray mist. Do not get into eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, using tobacco, or using the toilet. Remove contaminated clothing and wash clothing before reuse.

{If container is 5 gallons or larger the following statement MUST appear on label}

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

Do not mix with oxidizers, anionic soaps and detergents.

{If container is greater than one gellen use the following storage and disposal statements}

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

Pesticide Storage: Open dumping is prohibited. Store only in original container. Do not reuse empty container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. Keep from freezing. Contain and cleanup any product leaks or spills promptly. See pesticide and container disposal sections below for guidance.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration or if allowed by State and local authorities, by burning. If burned stay out of smoke.

(His container is one-gallers or less use the following storage and disposal statements)

STORAGE AND DISPOSAL

Store in original container in organ inaccessible to small children. Do not store on side. Avoid a stang or impacting of side walls. Do not reason omety container. Wrap and dison thin task (or recycle):

Note to reviewer: All text in brackets [...] is optional and may or may not be included on a final label. All text in braces {...} is administrative and will not appear on a final label. Portions or all of the label may be bilingual.

EPA Reg. No. 10190-RU 07/20/09 Page 4 of 9

[PENETONE XF-7717] [This product] is a multi-purpose disinfectant-cleaner for Animal and Poultry Housing facilities. [PENETONE XF-7717] [This product] provides effective one step cleaning and disinfecting against Gram negative and positive bacteria and viruses.

At use dilution, [PENETONE XF-7717] [This product] may be used on acrylic, aluminum, brass, chrome, ethylene propylene, galvanized metal, steel, stainless steel, glass, glazed ceramic and tile surfaces, hard non-porous surfaces, nitrile, polyethylene, polypropylene, polyurethane, PVC (polyvinyl chloride), tin, vinyl, viton, sealed fiberglass, and zinc.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its label.

Registered for cleaning and disinfecting hard non-porous surfaces. Not for use on feed, food or litter.

USE DIRECTIONS

To clean and disinfect hard nonporous surfaces [of floors, garbage cans, tables, walls, refrigerator exteriors, sinks, and telephone booths in non-animal areas associated with the sites noted above]. Apply a solution of 1 ounce [PENETONE XF-7717] [product] per gallon of water (diluted 1:128) to hard non-porous surfaces. Apply with cloth, sponge mop or mechanical coarse spray device, making sure all surfaces are wetted thoroughly. Allow surface to remain wet for 10 minutes. All surfaces must be rinsed with clean water and allowed to dry before reuse. [Do not use in any application involving direct or indirect food or drinking water contact.]

BOOT/SHOE WASH: To prevent tracking harmful organisms into animal areas, shoe baths containing one inch of freshly made disinfecting solution should be placed at all entrances to building. Remove as much soil as possible by scraping waterproof shoes or boots or by precleaning and place in 1 ounce of [PENETONE XF-7717] [product] per gallon water solution. Allow the solution to come in contact with the boot/shoe for 10 minutes. Change the disinfecting solution when solution becomes visibly dirty.

HATCHERIES: Use 1 ounce of this product per gallon of water to treat the following hard, non-porous surfaces: hatchers, setters, trays, racks, carts and sexing tables, delivery trucks and other hard surfaces. Leave all treated surfaces exposed to disinfectant solution wet for 10 minutes or more. Rinse with potable water before reuse. Then allow to air dry.

VEHICLES: Clean all vehicles including mats, crates, cabs, and wheels with high-pressure water and this product. To disinfect the hard non-porous surfaces of vehicles use a solution of 1 ounce [PENETONE XF-7717] [product] per gallon of water. Apply using a high pressure or coarse spray system. Leave all treated surfaces exposed to solution for 10 minutes, or more and allow to air dry. All treated surfaces that will contact feed or drinking water must be thoroughly scrubbed with soap or detergent then rinsed with potable water before reuse.

Note to reviewer: All text in brackets [...] is optional and may or may not be included on a final label. All text in braces {...} is administrative and will not appear on a final label. Portions or all of the label may be bilingual.

EPA Reg. No. 10190-RU 07/20/09 Page 5 of 9

POULTRY (AND SWINE) PREMISE SANITATION

Site Preparation: The first step in any on-going sanitation program should be the removal of gross contamination and debris. This may be accomplished using a shovel, broom, or vacuum depending on the area to be disinfected. The efficacy of even the most efficient germicidal cleaner is reduced in the presence of heavy organic matter. Once the heavy debris is eliminated, thoroughly clean all surfaces with soap or detergent and rinse with water.

DIRECTIONS FOR USE IN SWINE PRODUCING FACILITIES

- 1. Remove all animals and feed from premises, vehicles, coops, crates and enclosures.
- 2. Remove all gross soil, litter, droppings and manure from floors, walls and surfaces of facilities occupied or traversed by hogs or other animals.
- 3. Empty all troughs, racks, and other feeding and watering appliances.
- 4. Thoroughly clean all surfaces with soap or detergent and rinse with water.
- 5. Thoroughly saturate all surfaces with a solution of 1 oz. [PENETONE XF-7717] [product] per gallon of water (1:128), using conventional spraying methods.
- 6. Allow all treated areas to remain in contact with this solution for at least 10 minutes.
- 7. Immerse all halters, ropes and other types of equipment used in handling and restraining animals as well as forks, shovels and scrapers used in removing litter and manure in [PENETONE XF-7717] [product] at a dilution of 1:128. Allow to remain in contact for at least 10 minutes.
- 8. Ventilate buildings, and other closed spaces. Do not house swine or other livestock until treatment has been absorbed, set, or dried.
- 9. Thoroughly scrub all treated feed racks, troughs, automatic feeders, fountains, waterers and other equipment which may come in contact with food or water with soap or detergent, and rinse with potable water before reuse.

{Alternate Text Format as opposed to numbered steps}

DIRECTIONS FOR USE IN SWINE PRODUCING FACILITIES

Remove all animals and feeds from premises, vehicles, coops, crates and enclosures.

Remove all gross soil, litter, droppings and manure from floors, walls and surfaces of facilities occupied or traversed by hogs or other animals. Empty all troughs, racks, and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Thoroughly saturate all surfaces with a solution of 1 oz. [PENETONE XF-7717] [product] per gallon of water (1:128), using conventional spraying methods. Allow all treated areas to remain in contact with this solution for at least 10 minutes. Immerse all halters, ropes and other types of equipment used in handling and restraining animals as well as forks, shovels and scrapers used in removing litter and manure in [PENETONE XF-7717] [product] at a dilution of 1:128. Allow to remain in contact for at least 10 minutes. Ventilate buildings, coops and other closed spaces. Do not house swine or other livestock until treatment has been absorbed, set, or dried. Thoroughly scrub all treated feed racks, troughs, automatic feeders, fountains,

Note to reviewer: All text in brackets [...] is optional and may or may not be included on a final label. All text in braces {...} is administrative and will not appear on a final label. Portions or all of the label may be bilingual.

EPA Reg. No. 10190-RU 07/20/09 Page 6 of 9

waterers and other equipment which may come in contact with food or water with soap or detergent, and rinse with potable water before reuse.

DIRECTIONS FOR USE IN FARM PREMISES, EQUINE FACILITIES, VEAL BARNS, RATITE OR ANIMAL HOUSING FACILITIES, CALF PENS AND **VEHICLES**

- 1. Do not use in milking stalls, milking parlors, or milk houses.
- 2. Remove all animals and feed from premises, vehicles and enclosures.
- 3. Remove all gross soil, litter, bedding, manure, caked on dirt, spider webs, etc. from floors, surfaces, and from walls to ceilings of barns, pens, stalls, chutes, and other facilities and fixtures occupied or traversed by hogs or other animals.
- 4. Empty all troughs, racks, and other feeding and watering appliances.
- 5. Thoroughly clean all surfaces with soap or detergent and rinse with water.
- 6. Thoroughly saturate all surfaces with a solution of 1 oz. [PENETONE XF-7717] [product] per gallon of water (1:128) (or equivalent dilution), using conventional spraying methods. Allow to remain in contact with this solution for at least 10 minutes.
- 7. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals, as well as forks, shovels and scrapers used for removing manure in a solution of 1 oz. [PENETONE XF-7717] [product] per gallon of water (1:128). Allow to remain in contact for 10 minutes.
- 8. Ventilate buildings, cars, boats, coops and other closed spaces. Do not house poultry or livestock or employ equipment until treatment has been absorbed, set or dried.
- 9. Thoroughly scrub treated feed racks, mangers, troughs, automatic feeders, fountains, waterers and equipment which may come in contact with food with soap or detergent, and rinse with potable water before reuse.

{Alternate Text Format as opposed to numbered steps}

DIRECTIONS FOR USE IN FARM PREMISES, EQUINE FACILITIES, VEAL BARNS, RATITE OR ANIMAL HOUSING FACILITIES, CALF PENS AND **VEHICLES**

Do not use in milking stalls, milking parlors or milk houses. Remove all animals and feed from premises, vehicles and enclosures. Remove all gross soil, litter, bedding, manure, caked on dirt, spider webs, etc. from floors, surfaces and from walls to ceilings of barns, pens, stalls, chutes and other facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Thoroughly saturate all surfaces with a solution of 1 ounce [PENETONE XF-7717] [product] per gallon of water (1:128) (or equivalent dilution) using conventional spray methods. Allow to remain in contact with this solution for at least 10 minutes. Immerse all halters, ropes and other types of equipment used in handling and restraining animals as well as forks, shovels and scrapers used in removing litter and manure in a solution of 1 oz. [PENETONE XF-7717] [product] per gallon of water (1:128). Allow to remain in contact for 10 minutes. Note to reviewer: All text in brackets [...] is optional and may or may not be included on a final label. All text in braces {...} is

administrative and will not appear on a final label. Portions or all of the label may be bilingual.

EPA Reg. No. 10190-RU 07/20/09 Page 7 of 9

Ventilate buildings, cars, trucks, boats and other closed spaces. Do not house poultry or livestock or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains waterers and equipment which may come in contact with food with soap or detergent, and rinse with potable water before reuse.

DIRECTIONS FOR USE IN POULTRY HOUSE

- 1. Remove all poultry and feed from premises, trucks, coops and crates.
- 2. Remove all litter and droppings from floors, walls and surfaces of facilities occupied or traversed by poultry.
- 3. Empty all troughs, racks, and other feeding and watering appliances.
- 4. Thoroughly clean all surfaces with soap or detergent and rinse with water.
- 5. Saturate surfaces with 1 ounce [PENETONE XF-7717] [product] per gallon water (dilute 1:128) for a period of 10 minutes.
- 6. Ventilate buildings, coops, and other closed spaces. Do not house poultry or employ equipment until treatment has been absorbed, set, or dried.
- 7. Thoroughly scrub treated feed racks, troughs, automatic feeders, fountains, waterers and equipment which may come in contact with food with soap or detergent, and rinse with potable water before reuse.

{Alternate Text Format as opposed to numbered steps}

DIRECTIONS FOR USE IN POULTRY HOUSE

Remove all poultry and feed from premises, trucks, coops and crates. Remove all litter and droppings from floors, walls and surfaces of facilities occupied or traversed by poultry. Empty all troughs, racks, and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with 1 ounce [PENETONE XF-7717] [product] per gallon water (dilute 1:128) for a period of 10 minutes. Ventilate buildings, coops, and other closed spaces. Do not house poultry or employ equipment until treatment has been absorbed, set, or dried. Thoroughly scrub treated feed racks, troughs, automatic feeders, fountains, waterers and equipment which may come in contact with food with soap or detergent, and rinse with potable water before reuse.

DIRECTIONS FOR DISINFECTION/VIRUCIDE OF POULTRY/TURKEY EQUIPMENT, SWINE QUARTERS, ANIMAL QUARTERS AND KENNELS

Remove all animals and feeds from premises, vehicles and enclosures such as coops and crates. Remove all litter, droppings and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with 1 ounce [PENETONE XF-7717] [product] per gallon water (dilute 1:128) for a period of 10 minutes. Immerse all halters, ropes and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure.

Note to reviewer: All text in brackets [...] is optional and may or may not be included on a final label. All text in braces {...} is administrative and will not appear on a final label. Portions or all of the label may be bilingual.

EPA Reg. No. 10190-RU 07/20/09 Page 8 of 9

After application, ventilate buildings, coops and other closed spaces. Do not house poultry or other animals or employ equipment until treatment has been absorbed, set or dried.

All treated equipment that will contact feed or drinking water (racks, troughs, and automatic feeders, fountains and waterers) must be thoroughly scrubbed with soap or detergent, then rinsed with potable water before reuse.

DIRECTIONS FOR USE (FOGGING)

Prior to fogging setters or hatcher facilities, food products and packaging must be removed from the room or carefully protected. After cleaning, fog desired areas using one quart per 1000 cubic feet of room area with a product solution containing 1½ ounce product to 1 gallon of water (or equivalent use dilution) (1,300 ppm). Vacate area of all personnel and poultry and feeds for a minimum of 2 hours after fogging. All food contact surfaces, including feed troughs, automatic feeders, and fountains must be disinfected followed by treatment with soap and water or detergent and rinsed with potable water before reuse.

*NOTE: The fog generated is irritating to eyes, skin, and mucous membranes. Under no circumstances should a room or building be entered by anyone within two hours of actual fogging. If the building or room must be entered, then the individuals entering the building must wear a self contained respirator approved by NIOSH/MSHA, goggles, long sleeves and long pants.

FOGGING IS TO BE USED AS AN ADJUNCT TO ACCEPTABLE MANUAL CLEANING AND DISINFECTION OF ROOM AND MACHINE SURFACES.

PENETONE CORPORATION 700 Gotham Parkway Carlstadt, NJ 07072 phone - (201) 567-3000 website - www.west-penetone.com

Note to reviewer: All text in brackets [...] is optional and may or may not be included on a final label. All text in braces {...} is administrative and will not appear on a final label. Portions or all of the label may be bilingual.

EPA Reg. No. 10190-RU 07/20/09 Page 9 of 9

Optional Claims:

Kills [Reduces][Effective Against][Eliminates][Controls] {Insert organism name from page 1} [in 10 minutes][in Animal & Poultry Facilities]

Kills [Reduces][Effective Against][Eliminates][Controls] [bacteria] [and] [viruses] [in 10 minutes] [in Animal & Poultry Facilities]

Helps reduce [bacterial][and][viral]cross contamination [transfer] between [equipment][facilities][in Animal & Poultry Facilities]

For [cleaning][and] disinfection of [farm][animal][poultry] facilties [and equipment] to aid in the control of [key][important][pathogenic][infectious][contagious]
[teatemissible][viruses][and][bacteria]

Kills [Reduces][Effective Against][Eliminates][Controls] bacteria and viruses on environmental surfaces

Concentrated [Broad Spectrum] [Bactericidal][Virucidal] Bath] Disinfectant

One Step [Labor saving][Multi-Purpose]Disinfectant [Cleans][disinfects][and] [Deodorizes]

One Sten Disinfectory of former (figure disinfection)

Effective against common poultry bacteria and viruses

Use Penetone XF 7117 as part of your

Discourse Tiller and Tiller and Tiller and Tiller and The American

Note to reviewer: All text in brackets [...] is optional and may or may not be included on a final label. All text in braces {...} is administrative and will not appear on a final label. Portions or all of the label may be bilingual.