UNITED _.ATES ENVIRONMENTAL PROTECTION AGENCY



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

OCT 28 2009

Elizabeth Tannehill Regulatory Manager Mason Chemical Company 721 W. Algonquin Rd. Arlington Heights, IL 60005

> Maquat 256-1010N EPA Reg. No. 10324-134 Application Dated: Sept 14, 2009 Receipt Date: Oct 1, 2009

Dear Elizabeth Tannehill

Subject:

The following notification submitted in connection with registration under the provisions of PR Notice 98-10, Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)9 is acceptable.

Proposed Notification

Revise the "Storage and Disposal" Directions

General Comments

Based on a review of the material submitted, the following comments apply: This application for notification to revise the storage and disposal directions is acceptable. A copy has been placed in our records for future reference.

Should you have any questions or comments concerning this letter, please contact Velma Noble at (703) 308-6233.

Şincerely,

na N

Product Manager (31) Regulatory Management Branch1

SYMBOL	
SURNAME	••••• • •••••••••••••••••••••••
DATE	

EPA Form 1320-1A (1/90)

OFFICIAL FILE COPY

United St Environmental Prot Weshington, D	ection Agency		Registratio Amendmei Other	
Appli	cation for Pesticide - S	ection I		
1. Company/Product Number 10324-134	2. EPA Product	Manager		3. Proposed Classification
4. Company/Product (Name)	PM#			None Restricted
Maquat 256-1010N	31			
5. Name and Address of Applicant (Include ZIP Code) Mason Chemical Company 721 W. Algonquin Rd. Arlington Heights, IL 60005	(b)(i), my prod to: EPA Reg. No	uct is simil)	ar or identical	with FIFRA Section 3(c)(3) in composition and labeling
	Product Nan Section - II	1e		
	г ъ			
Amendment - Explain below. Resubmission in response to Agency letter dated_ Notification - Explain below.	Agency "Me To	inted labels letter date o" Applicat Explain bel	ion.	
, This notification is consistent with the provisions of PR Notice 95-2 and EPA regulations at 40 CFR 152.46, willfully make any falled optement (CEPA. 1 further understand that if this notification is not consistent with of FIFRA	the terms of PR Notice 95-2 and 40 CFR 152.46, this product i ment information, if needed, upon of receipt of application.	onfidential statement hay be in violation of i	of formula of this product. I t TIFRA and I may be subject t	understand that it is a violation of 18 U.S.C. Sec. 1001 to to enforcement action and penalties under sections 12 and
wild/uly make any false setement to CPA. I further understand that if this notification is not consistent with of FIFRA	the terms of PR Notice 95-2 and 40 CFR 152.46, this product i ment information, if needed, upon of receipt of application.	onfidential statement ray be in violation of i	of formula of this product. I (FIFRA and I may be subject to	understand that it is a violation of 18 U.S.C. Sec. 1001 to to anforcement action and penalties under sections 12 and
wildly make any false setement to EPA. I further understand that if this notification is not consistent with of FIFRA. We feel this is a Notification and requires no fee payment. We understand the EPA will contact us with pay Contact Information: Elizabeth (Liz) Tannehill, liz@maquat.com voite runber 847-290-1621 formation: Elizabeth (Liz) Tannehill, liz@maquat.com voite runber 847-290-1621 formation: Elizabeth (Liz) Tannehill, liz@maquat.com voite number 847-290-1621 Vite number 847-290-1621 Yes Voite number 847-290-1621 Yes Voite number 847-290-1621 Yes Voite number 847-290-1621 Yes Voite number 847-290-1621 No If "Yes" No In Teack aging number 847-290	the terms of PR Notice 95-2 and 40 CFR 152.46, this product i ment information, if needed, upon of receipt of application. 7847-290-1625 Section - III Water Soluble Packaging Yes No Der If "Yes" No.	ay be in violation of i	2. Type of Con	to enforcement action and penalties under sections 12 and Itainer Ietal astic lass aper
wild/up make any faile outergent to EPA. I further understand that if this notification is not consistent with of FIFRA. We feel this is a Notific (tion md requires no fee payment. We understand the EPA will contact us with pay Contact Information: Elizabeth (Liz) Tannehill, liz@maquat.com voice number 847-290-1621 fax number 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Yes Yes Yes No If "Yes" Unit Packaging wgt. If "Yes" Unit Packaging wgt. If "Yes" Unit Packaging wgt. Contact	the terms of PR Notice 95-2 and 40 CFR 152.46, this product i rment information, if needed, upon of receipt of application. r847-290-1625 Section - III Water Soluble Packaging Yes Ves No Der ainer If "Yes" No. ainer No.	ay be in violation of i	2. Type of Con M GI GI Ot	to enforcement action and penalties under sections 12 and ntainer letal lastic lass aper ther (Specify)
wildly make any false setement to EPA. I further understand that if this notification is not consistent with of FIFRA. We feel this is a Notification and requires no fee payment. We understand the EPA will contact us with pay Contact Information: Elizabeth (Liz) Tannehill, liz@maquat.com voice number 847-290-1621 fax number 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Yes Yes Yes No If "Yes" Unit Packaging wgt. No. p Unit Packaging wgt. No. p Unit Packaging wgt. Contact	the terms of PR Notice 95-2 and 40 CFR 152.46, this product i ment information, if needed, upon of receipt of application. 7847-290-1625 Section - III Water Soluble Packaging Yes No Der If "Yes" No.	ay be in violation of i	2. Type of Con 2. Type of Con PI GI GI Ot ation of Label D	to enforcement action and penalties under sections 12 and ntainer letal lastic lass aper ther (Specify)
wildly make any false setement to EPA. I further understand that if this notification is not consistent with of FIFRA. We feel this is a Notification and requires no fee payment. We understand the EPA will contact us with pay Contact Information: Elizabeth (Liz) Tannehill, liz@maquat.com voited information: Elizabeth (Liz) Tannehill, liz@maquat.com Ves Ves Ves Voite Yes Voite Ves Ves Voite If "Yes" Voite Stocation of Net Contents Information Label Container	the terms of PR Notice 95-2 and 40 CFR 152.46, this product i rment information, if needed, upon of receipt of application. r847-290-1625 Section - III Water Soluble Packaging Yes No Der aliner If "Yes" No. Package wgt cont (s) Retail Container 1 qt., 1 gal., 5 gal., 55 gal.	Der ainer 5. Loc	2. Type of Con 2. Type of Con Pi Gi Ci Sition of Label D	to enforcement action and penalties under sections 12 and ntainer letal lastic lass aper ther (Specify)
wild/up make any faile outergent to EPA. I further understand that if this notification is not consistent with of FIFRA. We feel this is a Notific fuon and requires no fee payment. We understand the EPA will contact us with pay Contact Information: Elizabeth (Liz) Tannehill, liz@maquat.com voice number 847-290-1621 fax number 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Yes Yes Yes No If "Yes" No If "Yes" No If "Yes" No If "Yes" Unit Packaging wgt. Contact Yes Via Packaging wgt. Label Container	the terms of PR Notice 95-2 and 40 CFR 152.46, this product i rment information, if needed, upon of receipt of application. r847-290-1625 Section - III Water Soluble Packaging Yes No Der ainer If "Yes" No. ainer Package wgt cont h(s) Retail Container 1 qt., 1 gal., 5 gal., 55 gal.	ay be in violation of i	2. Type of Con 2. Type of Con Pi Gi Ci Sition of Label D	to enforcement action and penalties under sections 12 and ntainer letal lastic lass aper ther (Specify)
wildly make any false setement to EPA. I further understand that if this notification is not consistent with of FIFRA. We feel this is a Notification and requires no fee payment. We understand the EPA will contact us with pay Contact Information: Elizabeth (Liz) Tannehill, liz@maquat.com voited information: Elizabeth (Liz) Tannehill, liz@maquat.com Ves Ves Ves Voite Yes Voite Ves Ves Voite If "Yes" Voite Stocation of Net Contents Information Label Container	the terms of PR Notice 95-2 and 40 CFR 152-46, this product i rment information, if needed, upon of receipt of application. r 847-290-1625 Section - III Water Soluble Packaging Yes No Der lif "Yes" No. ainer Package wgt cont o(s) Retail Container 1 qt., 1 gal., 5 gal., 55 gal. Lithograph Paper glued Stenciled	ber ainer 5. Loc	2. Type of Con 2. Type of Con PI GI P2 Of ation of Label D On Label	to enforcement action and penalties under sections 12 and Intainer letal lastic lass aper ther (Specify) Directions
wildly make any fage setement to EPA. I further understand that if this notification is not consistent with of FIFRA. We feel this is a Notification and requires no fee payment. We understand the EPA will contact us with pay Contact Information: Elizabeth (Lz) Tannehill, iz@maquat.com voice number 847-290-1621 fax number 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Yes Yes Yes Yes Yes Unit Packaging Yes Unit Packaging Yes Unit Packaging wgt. contact S. Location of Net Contents Information 4. Size 6. Manner in Which Label is Affixed to Product Yes	the terms of PR Notice 95-2 and 40 CFR 152-46, this product i rment information, if needed, upon of receipt of application. r 847-290-1625 Section - III Water Soluble Packaging Yes No Der lif "Yes" No. ainer Package wgt cont o(s) Retail Container 1 qt., 1 gal., 5 gal., 55 gal. Lithograph Paper glued Stenciled	ber ainer 5. Loc	2. Type of Con 2. Type of Con Pl. Pl. Pl. Pl. Pl. Pl. Of ation of Label D On Label Ssary, to process Tele	to enforcement action and penalties under sections 12 and Intainer letal lastic lass aper ther (Specify) Directions
wildly make any false setement to EPA. I further understand that if this notification is not consistent with of FIFRA. We feet this is a Notific fuon and requires no fee payment. We understand the EPA will contact us with pay Contact Information: Elizabeth (Liz) Tannehill, liz@maquat.com voice number 847-290-1621 fax number 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Yes Yes Yes Yes Yes No If "Yes" No If "Yes" S. Location of Net Contents Information 4. Size Yes Yes Yes Yes If Label Yes If Container 1. Contact Point (Complete items directly below for ident) Name Elizabeth Tannehill	the terms of PR Notice 95-2 and 40 CFR 152-46, this product i ment information, if needed, upon of receipt of application. r 847-290-1625 Section - III Water Soluble Packaging Yes Yes Yes Yes Yes If "Yes" No. Deer If "Yes" No. Package wgt Ontainer 1 qt., 1 gal., 5 gal., 55 gal. Lithograph Paper glued Stenciled Section - IV Diffication of individual to be contact Title Regulatory Manager rtification rm and all attachments thereto are	Der ainer 5. Loc 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	2. Type of Con 2. Type of Con Pierro M Pierro Of Con Con Con Con Con Con Con Con	to enforcement action and penalties under sections 12 and Intainer letal lassic lass aper ther (Specify) Directions ss this application.j ephone No. (Include Area Code) 7-290-1621 6. Dute Application Roceived
wildly make any fage setement (a EPA. 1 further understand that if this notification is not consistent with of FIFA. We feel this is a Notification and requires no fee payment. We understand the EPA will contact us with pay Contact Information: Elizabeth (Liz) Tannehill, liz@maquat.com voice number 847-290-1621 I. Material This Product Will Be Packaged In: Child-Resistant Packaging Yes Yes Yes Yes Yes Yes No If "Yes" No. Label Yes Label Container Annner in Which Label is Affixed to Product Yes I. Contact Point (Complete items directly below for ident) Name Elizabeth Tannehill Certify that the statements I have made on this for I acknowledge that any knowlinglly false or mislead	the terms of PR Notice 95-2 and 40 CFR 152-46, this product i ment information, if needed, upon of receipt of application. r 847-290-1625 Section - III Water Soluble Packaging Yes Yes Yes Yes Yes If "Yes" No. Deer If "Yes" No. Package wgt Ontainer 1 qt., 1 gal., 5 gal., 55 gal. Lithograph Paper glued Stenciled Section - IV Diffication of individual to be contact Title Regulatory Manager rtification rm and all attachments thereto are	Der ainer 5. Loc 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	2. Type of Con 2. Type of Con Pierro M Pierro Of Con Con Con Con Con Con Con Con	to enforcement action and penalties under sections 12 and Intainer letal lastic lass aper ther (Specify) Directions ss this epplication.J ephone No. (Include Area Code) 7-290-1621 6. Dute Application Roccited

MASON

MILEDIE VIENTEIDUE ENT

September 15, 2009

Velma Noble

H

Document Processing Desk (AMEND) Office of Pesticide Programs (7510P), PM31 U.S. Environmental Protection Agency Room S4900, One Potomac Yard 2777 S. Crystal Dr. Arlington, VA 22202

Subject: Maquat[®] 256-1010N (10324-134), Maquat[®] 128-1010N (10324-146), Maquat[®] 64-1010N (10324-147) Notification

Dear Velma,

This is a Notification for a label change per the Container Rule (40CFR 156) and does not require a fee.

Enclosed are the following items:

- 1. Application/Notification form for 3 products (Maquat[®] 256-1010N (10324-134), Maquat[®] 128-1010N (10324-146), Maquat[®] 64-1010N (10324-147))
- One (1) copy of all labels for 3 products (Maquat[®] 256-1010N (10324-134), Maquat[®] 128-1010N (10324-146), Maquat[®] 64-1010N (10324-147))

We are *changing the storage and disposal statements on our label per 40CFR156*. Per a letter from Nancy Fitz to the Biocides Panel (of which we are a member), we understand that AD will now be accepting our statements but will be looking to change them in the future. We are directly copying the wording provided in the Container Rule as applicable and are asking that you accept it at this time in order to comply with the ruling's deadline. In addition, we have also added residue instructions per your letter dated 9/4/09.

This product is used with different kinds of containers. Therefore, we have included all applicable language on these labels in order to give our distributors/supplemental registrants a choice in the language they will need for their container. We are asking that you accept all of the container language we are proposing at this time.

These are the ONLY changes/additions being made at this time.

If you have any questions or need any further information, please do not hesitate to contact me at (800) 362-1855 or liz@maquat.com. Your prompt attention to this matter is most appreciated.

Very truly yours,

MASON CHEMICAL COMPANY

Elizabeth Pannehill

Enclosures

MASON GHEMICAL COMPANY

With Qualemany Speedall star

ELPA REB NO. 10923-183 ELPA EX NO. 10923-184

W. Algonaulin Road (Addington Helphis, IL 60005 | 847-220-1162

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. KEEP OUT OF REACH OF CHILDREN. Corrosive. Causes irreversible eye damage and skin burns. Harmful is absorbed through skin or swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles, safety glasses or face shield and protective clothing when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing before reuse.

(If container is 5 gallons or larger the following statement must appear on the label.)

ENVIRONMENTAL HAZARD

This pesticide is toxic to fish. 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 into 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.

Disinfectant, Cleaner, Mildewstat, Fungicide, Virucide*, Deodorizer for Hospitals, Nursing Home, Institutional and Industrial Use.

Effective in hard water up to 250 ppm hardness (Calculated as $CaCO_3$) in the presence of 5% serum contamination.

ACTIVE INGREDIENTS:

Didecyl Dimethyl Ammonium Chloride	
INERT INGREDIENTS:	
TOTAL	

KEEP OUT OF REACH OF CHILDREN DANCER

See left panel for additional preesufforms statements

First Aid

Have the product container or label with you when calling a 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 center 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 advice.

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

Cross-contamination is of major housekeeping concern not only in hospitals, but also in schools, institutions and industry. This formulation has been formulated to aid in the reduction of cross-contamination on treated surfaces.

This product is a one-step neutral disinfectant that is effective against a broad spectrum of bacteria, is virucidal* (including HIV-1), fungicidal and inhibits the growth of mold and mildew and their odors when used as directed.

When used as directed, this product will deodorize surfaces in rest room and toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause malodors.

This product is an effective fungicide against Trichophyton mentagrophytes (the athlete's foot fungus) when used on hard non-porous surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, exercise facilities.

This formulation is recommended for use in hospitals, medical and dental offices, nursing homes, public rest rooms, institutions, schools, colleges, food processing plants, food storage areas, kitchens, restaurants and bars, airports, transportation terminals, hotels and motels. For use in households.

This product contains no phosphorous.

This product is a no rinse neutral pH disinfectant cleaner that disinfects, cleans and deodorizes in one labor saving step.

This product can be used with a mop and bucket, trigger sprayers, sponge or by soaking.

This product provides effective cleaning strength that will not dull most metal-interlock floor finishes, and does not require a rinse prior to recoat.

This product improves labor results by effectively controlling odors.

This product cleans, shines, deodorizes and disinfects hard non-porous surfaces. Inhibits the growth of mold and mildew, leaving bathrooms and kitchens clean and smelling fresh.

This product is recommended for non-scratch cleaning of showers and tubs, shower doors and curtains, fixtures and toilet bowls.

This product is for use in kitchens, bathrooms and other household areas.

This product is a neutral pH multi surface cleaner, deodorizer and disinfectant. Use on windows, mirrors, and other non-food contact glass surfaces.

Use this product on the multi-touch surfaces responsible for cross-contamination.

Use this product on finished floors, high speed burnished floors, conductive flooring, washable walls, tables, chairs, bathroom bowls, sinks, basins, shower stalls, tubs, glazed tiles, toilet, countertops, stove tops, exteriors surfaces of appliances and refrigerators, cabinets, garbage cans, tables, outdoor furniture, chairs, desks, telephones, door knobs and handles, and glass surfaces including windows and mirrors.

This product is recommended for Poultry Premise Sanitation (Hatcheries):

Egg Receiving Area	Tray Dumping Area	Chick Processing Area
Egg Holding Area	Chick Holding Area	Chick Loading Area
Setter Room	Hatchery Room	Poultry Buildings

This product is recommended for Swine Premise Sanitation:

Farrowing Barns and Areas	Dressing Plants
Waterers and Feeders	Loading Equipme
Hauling Equipment	Nursery

Blocks Loading Equipment Creep Area Chutes

DIRECTIONS FOR USE

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

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or, (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

(Or use the following sentence if not used on medical devices or medical equipment.) Not for use on medical devices or medical equipment surfaces.

This product is a Hospital Disinfectant at ½ ounce per gallon (4 milliliters per liter), (1:256 dilution), modified in the presence of 250 ppm hard water with a 10 minute contact time.

This product is Bactericidal according to the AOAC Use Dilution Test method, Virucidal* according to the virucidal gualification on hard inanimate surfaces. Fungicidal according to the AOAC fungicidal test, modified in the presence of 5% organic serum against:

Bacteria

Enterobacter aerogenes ATCC#15038 Enterococcus faecalis Antibiotic Resistant ATCC#51575 Enterococcus faecalis Vancomycin Resistant (VRE) ATCC#51299 Enterococcus faecium Antibiotic Resistant ATCC#51559 Escherichia coli O157:H7 ATCC#35150 Klebsiella pneumoniae ATCC#4352 Klebsiella pneumoniae Antibiotic Resistant ATCC#700603 Listeria monocytogenes ATCC#19117 Pseudomonas aeruginosa ATCC#15442 Salmonella choleraesuis ATCC#10708 Salmonella schottmuelleri ATCC#8759 Salmonella typhi ATCC#6539 Serratia marcescens ATCC#14756 Shigella dvsenteriae ATCC#13313 Staphylococcus aureus ATCC#6538 Staphylococcus aureus-MRSA ATCC#33592 Staphylococcus aureus-VISA HIP 5836 Staphylococcus epidermidis ATCC#35983 Staphylococcus epidermidis Antibiotic Resistant ATCC#51625 Streptococcus pyogenes "Flesh Eating Strain" Bird M#-Clinical Isolate

Viruses

Bovine Viral Diarrhea NADL Strain Canine Coronavirus Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Herpes simplex virus Type 1 ATCC#VR-733 Herpes simplex virus Type 2 ATCC#VR-734

HIV Type 1 HTLV-III₈ Human Coronavirus Influenza A Beijing virus H₁N₁ Strain Influenza A Hong Kong virus ATCC#VR-544 Influenza B virus ATCC#VR-823 Vaccinia virus ATCC#VR-119

Fungi and Mold

Aspergillus niger ATCC#16404 (no soil used in testing) Candida albicans ATCC#10231

Trichophyton mentagrophytes ATCC#9533

Hepatitis Virus

At ½ ounce of this product per gallon of water (or equivalent use dilution) in the presence of 400 ppm hard water (CaCO₃) and 5% serum this product was proven to be effective against Hepatitis B and Hepatitis C Virus with a contact time of 10 minutes.

Disinfection/Virucidal/Fungicidal: For water hardness up to 250 ppm add ½ ounce per gallon (4 milliliters per liter) of water (1:256) to disinfect hard non-porous surfaces OR mix a 2 ounce packet with 4 gallons of water. Treated surfaces must remain wet for 10 minutes.

For heavy-duty use add 2 ounces per gallon (16 milliliters per liter) of water (1:64), to disinfectant hard non-porous surfaces.

Apply at ½ ounce per gallon of water to hard inanimate, non-porous surfaces thoroughly wetting surfaces as recommended and required, with a cloth, mop, sponge or sprayer.

For heavily soiled areas, a preliminary cleaning is required.

For sprayer applications, use a coarse spray device. Spray 6-8 inches from surface. Rub with brush, sponge or cloth. Do not breathe spray.

Treated surfaces must remain wet for 10 minutes. Prepare a fresh solution at least daily or when use solution becomes diluted or soiled.

Rinse all surfaces which come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. This product is not for use to disinfect or clean eating utensils, glassware and dishes.

Mold and Mildew Control Directions: To control the growth of mold and mildew and their odors on hard, non-porous surfaces, apply at ½ ounce per gallon of water to thoroughly wet all treated surfaces completely. Let air dry. Repeat application weekly or when growth or odor reappears.

*KILLS HIV, HBV AND HCV ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings or other settings in which there is an expected likelihood of soiling on inanimate surfaces/objects with blood or body fluids and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1, (HIV-1) (associated with AIDS), Hepatitis B and Hepatitis C Virus.

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV AND HCV ON SURFACES/OBJECTS SOILED WITH BLOOOD/BODY FLUIDS.

PERSONAL PROTECTION: Clean up should always be done wearing protective latex gloves, gowns, masks and eye protection.

CLEANING PROCEDURE: Blood and other body fluids containing HIV, HBV and/or HCV must be thoroughly cleaned from surfaces and objects before application of this product.

CONTACT TIME: Leave surface wet for 10 minutes with $\frac{1}{2}$ ounce per gallon (4 milliliters per liter) use solution.

DISPOSAL OF INFECTIOUS MATERIALS: Blood, body fluids, cleaning materials and clothing should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

NON-ACID TOILET BOWL DISINFECTANT/CLEANER DIRECTIONS Preclean to remove heavy soil.

From Concentrate: Add ½ ounce (4 milliliters per liter) to the toilet bowl and mix. Brush thoroughly over exposed surfaces and under the rim. Allow to stand for 10 minutes and flush.

From Use Solution: Empty toilet bowl or urinal and apply $\frac{1}{2}$ ounce per gallon (4 milliliters per liter) use solution to exposed surfaces, including under the rim with a cloth, mop, sponge or sprayer, brush or swab thoroughly and allow to stand for 10 minutes and flush. For sprayer application, use a coarse spray device.

For Heavy Duty Cleaning: Empty toilet bowl or urinal and apply 2 ounces per gallon (16 milliliters per liter) use solution to exposed surfaces including under the rim with a cloth, mop, sponge or sprayer, brush or swab thoroughly and allow to stand for 10 minutes and flush. For sprayer application, use a coarse spray device.

Glass Cleaning/Deodorizing Directions: Add ¼ to 1 ounce per gallon (2-8 milliliters per liter) of water to clean and deodorize windows, mirrors, and glass surfaces. Use a coarse spray device. Spray 6-8 inches from surface. Rub with sponge or cloth. Do not breathe spray.

Directions for Food Processing Plants: Before using this product, food products and packaging materials must be removed from the room or carefully protected. For use on non-food contact surfaces such as floors, walls, tables, garbage cans and disposal areas. Follow disinfection directions.

Directions for Food Storage Areas: For use on non-food contact surfaces such as shelves, floors, walls and tables. Before using this product, food products and packaging materials must be removed from the room or carefully protected. Then follow disinfection directions.

POULTRY (and SWINE) PREMISE SANITATION

Site Preparation: The first step in any on-going sanitation program is 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, disinfection can be accomplished in one easy step.

APPLICATIONS AND USE DILUTION POULTRY (and SWINE) PREMISE

Remove all animals and feeds from premises, trucks, cars, coops and crates. Remove all litter, droppings and manure from floors, wails and surfaces of facilities 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. Use ½ ounce of this product per gallon of water. Saturate surfaces with the recommended disinfecting solution for a period of 10 minutes. Ventilate buildings, coops and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, troughs, automatic feeders, fountains and waterers and other equipment that may contact food or water with soap or detergent, and rinse with potable water before reuse. 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.

HATCHERIES: Use ½ ounce of this product per gallon of water to treat the following hard non-porous surfaces: hatchers, setters, trays, racks, carts, 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: lean all vehicles including mats, crates, cabs, and wheels with high pressure water and this product. For sprayer applications, se a coarse spray device. Use ½ ounce per gallon to treat all vehicles. Leave all treated surfaces exposed to disinfectant solution wet for 10 minutes or more.

SHOE BATHS: Shoe baths containing one inch of freshly made solution (½ ounce per gallon of water) should be placed at all entrances to buildings and hatcheries and at all the entrances to the production and packaging rooms. Change the solution in the bath daily or sooner if solution appears dirty.

DRESSING PLANT USE: Disinfect equipment, walls and floors in poultry and animal dressing plants. Disinfect offal rooms, exterior walls and loading platforms of dressing plants. Cover or remove all food and packaging materials. Remove all gross soils. Saturate all surfaces with the recommended use solution, ½ ounce of this product per gallon of water, Scrub to loosen all soils. Allow to soak for 10 minutes and thoroughly rinse all wetted and cleaned surfaces with potable water.

(Note to reviewer: The title and first statement of this section must appear on every label, followed by the appropriate Storage and Disposal section.)

STORAGE AND DISPOSAL

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

(FOR USE ON NON-REFILLABLE CONTAINERS WITH HOUSEHOLD/RESIDENTIAL USES) STORAGE AND DISPOSAL: Open dumping is prohibited. Store only in original container. Do not reuse empty container. If a leaky container must be contained within another, mark the outer container to identify the contents. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

Non-refillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Wrap and putin trash or offer for recycling if available.

BATCH CODE: (Can be placed on container or label)

(FOR USE ON NON-REFILLABLE CONTAINERS WITH NO HOUSEHOLD OR RESIDENTIAL USES. USE ON CONTAINERS WITH INSTITUTIONAL/COMMERCIAL/INDUSTRIAL PUBLIC HEALTH USES ONLY)

PESTICIDE STORAGE: Open dumping is prohibited. Store only in original container. Do not reuse empty container. If a leaky container must be contained within another, mark the outer container to identify the contents. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

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 HANDLING DISPOSAL: Non-refillable container. Do not reuse this container to hold materials other than pesticides or diluted pesticides (rinsate). Triple rinse (or equivalent). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Offer for recycling if available or puncture and dispose in a sanitary landfill, or by other procedures approved by state and local authorities. If rinsate cannot be used, follow pesticide disposal instructions. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state and federal regulations.

RESIDUE REMOVAL INSTRUCTIONS (For containers less than 5 gallons): Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill the container ¼ full with water and recap. Shake for 10 seconds. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

RESIDUE REMOVAL INSTRUCTIONS (For containers greater than 5 gallons): Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill the 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. Follow Pesticie Disposal instructions for rinsate disposal. Repeat this procedure two more times.

BATCH CODE: (Can be placed on container or label)

(FOR USE ON NON-REFILLABLE CONTAINERS WITH WITH INSTITUTIONAL/COMMERCIAL/INDUSTRIAL NON-PUBLIC HEALTH USES ONLY)

PESTICIDE STORAGE: Open dumping is prohibited. Store only in original container. Do not reuse empty container. If a leaky container must be contained within another, mark the outer container to identify the contents. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

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 guidarce.

CONTAINER HANDLING DISPOSAL: Non-refillable container. Do not reuse this container to hold materials other than pesticides or diluted pesticides (rinsate). Offer for recycling if available or puncture and dispose in a sanitary landfill, or by other procedures approved by state and local authorities. If rinsate cannot be used, follow pesticide disposal instructions. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state and federal regulations.

RESIDUE REMOVAL INSTRUCTIONS (For containers less than 5 gallons): Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

RESIDUE REMOVAL INSTRUCTIONS (For containers greater than 5 gallons): Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. 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 application equipment or a mix tank or store for later use or disposal. Repeat this procedure two more times.

BATCH CODE: (Can be placed on container or label)

(FOR USE ON REFILLABLE CONTAINERS – 5 gallon and 55 gallon containers) **PESTICIDE STORAGE:** Open dumping is prohibited. Store only in original container. If a leaky container must be contained within another, mark the outer container to identify the contents. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

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 HANDLING DISPOSAL: Triple rinse (or equivalent). Refill this container with this product only. Do not reuse this container for any other purpose.

RESIDUE REMOVAL INSTRUCTIONS (For containers greater than 5 gallons with Industrial/Commercial Non-public Health Uses): Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Empty remaining contents into application equipment or a mix tank. Fill the container ½ full with water. Replace and tighten closures. 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 application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

RESIDUE REMOVAL INSTRUCTIONS (For containers greater than 5 gallons with Industrial/Commercial Public Health Uses): Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, Triple rinse container or equivalent) promptly after emptying. Triple rinse as follows: Fill container 1/4 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 its other end and tip it back and forth several times. Follow Pesticide Disposal instructions for rinsate disposal. Repeat this procedure two more times.

2 OUNCE PACKET LABEL TO BE USED WITH MASTER CONTAINER LABEL

MIX EACH PACKET WITH 4 GALLONS OF WATER FOR DISINFECTION

MAQUAT[®] 256-1010N

E.P.A. Reg. No. 10324-134 E.P.A. Est. No. 10324-IL-1

NET CONTENTS: 2 FLUID OZ.

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE OUTER CONTAINER FOR PRECAUTIONARY STATEMENTS AND USE DIRECTIONS

DISPOSAL: Do not reuse container. Wrap and put in trash collection.

MASON CHEMICAL COMPANY "THE QUATERNARY SPECIALISTS"

721 W. Algonquin Road Arlington Heights, IL 60005

847-290-1621

Toll Free: 1-800-362-1855

∞ KX