10324-160

3/21/2008

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

March 31, 2008

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

Subject: Maquat 2420 TNT EPA Registration No.: 10324-160 Application Date: March 10, 2008 Receipt Date: March 18, 2008

Dear Ms. Tannehill,

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

Proposed Notification

Alternate location of first aid and precautionary statements on label.

General Comments

Based on a review of the material submitted, the following comments apply:

The notification application is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me by telephone at (703) 308-6422 or email at <u>heyward.adam@epa.gov</u> between the hours of 7:00am and 4:00pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

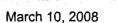
Sincerely,

Adam Heyward Product Manager (34) Regulatory Management Branch II Antimicrobials Division (7510P)

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Please read instructions on re	verse bet. jomplet	ting form.			Form ,	poved	OMB No.	2070-006	0. Approval expires 2-28-95
United States Environmental Protection Washington, DC 20460					~	Registr Amend Other		OPP Identifier Number	
		Applicatio	n for P	esticid	e - Sec	tion	l		
1. Company/Product Number 10324-160			2. EPA Product Manager 3. Proposed Classification Noble ✓ None						
4. Company/Product (Name) Maquat 2420 TNT				PM# 31					
5. Name and Address of Appl	icant (Include ZIP Co	de)		6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3)					
Mason Chemical Company 721 W. Algonquin Rd. Arlington Heights, IL 60005				(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No					
Check if this	is a new address			Produc	t Name				
			Sect	ion - II					
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below.				 Final printed labels in repsonse to Agency letter dated "Me Too" Application. Other - Explain below. 					
Explanation: Use additional page(s) if necessary. (For section I and Section II.) Addition of alternate precautionary and first aid location statement on page 1. This notification is consistent with the provisions of PR Notice 95-2 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notifications not consistent with the terms of PR Notice 95-2 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA. Contact Information: Elizabeth (Liz) Tannehill, liz@maquat.com voice number 847-290-1621 fax number 847-290-1625									
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1. Material This Product Will	Be Packaged In:								
Child-Resistant Packaging	Yes Yes		Water Soluble Packaging 2. Type of Container Yes Metal V No						
* Certification must be submitted	lf "Yes" Unit Packaging wgt.	No. per container	lf "Yes" Package		No. per containe	r		_ Paper _ Other (S	pecify)
3. Location of Net Contents Information 4. Size(s) Retail ✓ Label ✓ Container				Selicities S. Location of Label Directions , 1 gal., 5 gal., 55 gal. Image: Constant of Label					
6. Manner in Which Label is Affixed to Product V Lithograph Other Stenciled									
Section - IV									
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)									
Name Elizabeth Tannehill						Telephon 847-290-	s No. (Include Area Code) 1621		
Certification 6. Date Application I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. 8. Date Application I acknowledge that any knowlinglly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. 6. Date Application									
2. Signature			3. Title Regulatory Manager						
4. Typed Name			5. Date	Date 3/10/08					



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MASON

Adam Heyward, PM34 Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Room S4900, One Potomac yard 2777 S. Crystal Dr. Arlington, VA 22202

Subject: Maquat[®] 2420 TNT, 10324-160 Notiification

Dear Adam,

This is a NOTIFICATION and does NOT require a fee.

Enclosed are the following items:

- 1. Application/Notification Form
- 2. One (1) copy of label

We are adding an alternate precautionary and first aid location statement on page 1 of our label per a customer request. This is the only change being made to this label at this time.

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If you have any other questions or concerns or need any other information, please do not hesitate to contact me at 800-362-1855 or liz@maquat.com. Your assistance with this registration is greatly appreciated.

Very truly yours,

MASON CHEMICAL COMPANY

Elizabeth Tannehill

Enclosures



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 inhaled. Harmful if absorbed through the skin. Harmful if swallowed. 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 or using tobacco. Remove contaminated clothing and wash 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.

DO NOT MIX WITH CHLORINE, BLEACH, AMMONIA CLEANERS OR OTHER HOUSEHOLD CHEMICALS.

(Or)

CHEMICAL HAZARDS: NEVER USE WITH CHLORINE PRODUCTS. Can react to give chlorine gas. If this occurs, flush toilet to remove chemicals and leave the area. Do not return for half an hour. Ventilate if possible. Never use or mix with other cleaners or chemicals. Do not use on any surface that can be damaged by acidic materials. Many surfaces are not resistant to acid.

(If the container is greater than one gallon 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 unfami^liar with its proper use.

PESTICIDE DISPOSAL: Resticide 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 (Larger than 1 gal.): Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a senitary landfill, or by other procedures approved by state and local authorities. In addition, plastic containers may be disposed of by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(If container is one gallon or less use the following storage and disposal statements.)

STORAGE AND DISPOSAL

Store in original container in areas inaccessible to small children. Do not store on side. Avoid creasing or impacting of side walls. Do not reuse empty container. Wrap and discard in trash (or recycle).

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precautorate/state dents and first aid 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: Remove 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.

PELIGRO: SI NO PUEDE LEER EN INGLES, PREGUNTE À SU SUPERVISOR SOBRE LAS INSTRUCCIONES DE USO APROPIADAS ANTES DE TRABAJAR CON ESTE PRODUCTO.

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(Note to Reviewer:	: Text appearing in parenthesis or brackets is done to show optional text).
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Bathroom (Restroom) (Washroom) Claims:

Removes rust, soap scum, calcium deposits, all hard water stains.

Easily removes soap scum, hard water stains, and dirt.

Specially formulated to attack soap scum, hard water stains and dirt.

Cuts through tough soap scum (fast).

Dissolves tough soap scum on contact.

Prevents (odors) (dirt) (soap scum) (build up).

Tough on Soap Scum.

This product will not leave a grit or soap scum.

With all the news about germs and bacteria, just looking clean isn't good enough. This product does it all – cleans, disinfects and deodorizes your bathroom and toilet bowl, even under the rim.

This product is a combination of effective cleaners, plus antibacterial disinfectants, so you can be sure your bowl (bathroom) is completely clean.

Effective. Cleans, shines and disinfects washable bathroom (restroom) surfaces and fixtures around the home, in schools, hospitals and other health care facilities and other public places. Disinfects as it cleans.

Cleans and shines many surfaces outside the washroom (bathroom) (restroom) area.

This product is a cleaner, disinfectant and fungicide designed for daily use on all bathroom surfaces.

This product is an acid disinfectant bathroom toilet bowl (tub & tile) (shower) cleaner, especially formulated to kill many germs commonly found in hospital and industrial environments. This product contains a high level of acid together with an acid compatible detergent system, which facilitates the easy removal of resistant stains and permits disinfectant action.

Leaves the whole bathroom smelling fresh and clean.

Leaves toilet bowl sparkling clean.

Efficacy tests have demonstrated it to be an effective one-step toilet bowl (tub & tile) (shower) cleaner, disinfectant, and fungicide in the presence of organic soil (5% blood serum).

This product is designed to clean, disinfect and deodorize toilet bowls and urinals.

This bowl cleaner is an effective cleaner, fungicide and disinfectant against odor causing bacteria.

Is an effective general purpose howl cleaner and disinfectant against odor causing bacteria.

Cleans entire bowl.

With daily use, (this product) (insert product name) will keep your shower clean.

Combines cleaning, Jisinfucting, and spain removal in one product. Cleans, removes stains and kill germs.

Disinfects, cleans away hard stains and rust.

Cleans the stains you see and the germs you can't.

Freshens toilet bowl.

Regular use of this product keeps toilet bowls sparkling white.

This product is excellent for brightening colored toilet bowls.

Whitens bowl.

Dissolves porous lime deposits and urine stains.

Removes bowl ring build up.

Removes hard water stains.

Resists hard water build-up.

Removes lime deposits.

Removes tough, stubborn stains.

Penetrates, breaks up and dissolves stains.

Dissolves stains.

Dissolves tough dirt (stains).

Eliminates tough grime (stains) and germs (bacteria).

The cationic detergent system of this product inhibits the acid corrosion of metal parts found around toilets bowls and urinals.

Effective formula kills many germs and quickly eliminates toilet rings, hard water stains, mineral deposits and rust stains, plus leaves a light fresh scent. Will not harm plumbing and septic tanks.

A mild all-purpose cleaner that combines detergent and wetting agents coupled with a phosphoric acid base. Eliminates rust, lime, organic deposits and offensive odors.

For use in toilets (and) (or) (tub & tile) (shower) (dressing rooms) of food processing plants operating under USDA poultry, meat, rabbit, shell egg grading, and egg products inspection program.

For use in toilet bowls and urinals.

Recommended for use in hotels and motels, office buildings, schools, public buildings, restaurants or any commercial, institutional, or industrial building with lavatory facilities.

Cleans and disinfects entire bathroom (restroom) (washroom) including: showers, sink counters fixtures, tubs, floors, walls, exterior surfaces of toilets, tile, chrome, anu porcelain. DO NOT USE ON MARBLE.

For all hard, non-porous environmental washroom surfaces.

Deodorizes - Freshens - No stale washroom odors.

For all washroom surfaces such as washbowls, bathtubs, chrome fixtures, glazed tiles, shower stalls, exterior toilet surfaces, walls, floors, finished woodwork, mirrors.

Its' (This product's) (insert product name) deep cleaning action penetrates tough soils including body oils and soap scum, yet it contains no harsh abrasives.

General (Household) (Other) (Bathroom) (Restroom) (Washroom) Claims:

Leaves a brilliant shine and a fresh, clean scent.

Leaves (your) (the) bathroom in (insert use site) with a fresh and clean scent.

This product is a clear, (blue) (red) (yellow) (green), viscous liquid and has a distinctive, fresh fragrance.

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Fresh Clean Scent.

Leaves a clean fresh scent.

Combination of cleaning and freshening.	Stops odors right at the source by killing odor causing bacteria.				
Leaves surfaces nice and shiny.	This product maximizes (improves) labor results by effectively controlling odors.				
This product thoroughly cleans, shines, disinfects and deodorizes.	Absorbs odors.				
With this product you can be sure your home doesn't just look clean, it's microscopically clean.	Quickly eliminates rust, lime and uric acid deposits.				
This product does it all cleans, shines, deodorizes and disinfects for a complete clean.	Leaves no streaks.				
Cleans without leaving a dull residue behind.	For the dirt you can see and the household germs you can't.				
Cleans without bleaching.	Repels dirt.				
This product is a versatile and convenient disinfectant, cleaner for most washable, hard, non-porous surfaces.	Attacks grime and germs. Resists build up.				
An outstanding clean without irritating fumes or odors.	Is non-caustic.				
Cleans and disinfects without harsh fumes.	Will not harm bacteria action of septic tanks.				
Cleans on contact.	Contains no abrasives, so it can't scratch surfa	aces.			
Antibacterial Cleaning Power.	Does not scratch surfaces.				
Removes (and) (or) cleans on hard, non-porous surfaces: Dirt, Grease, Grime, Food	Clings to surfaces.				
stains, Soap scum, Fingerprints, Tough soils, Crayon/pencil marks, Heel marks, Bathtub	Is not hard to rinse.				
ring, Beverage stains, Outdoor grime, Cosmetics.	Convenient ready to use formulation requires no premixing (diluting).				
When used as directed, this product cleans, disinfects and deodorizes in one easy step.	Great for use in (insert use sites).				
Disinfects as it clean.	Great for use on hard, non-porous surfaces located in (insert use sites).				
Cleans off water spots.	Perfect for use on (insert surfaces) in (insert use sites).				
When used as directed, this is a powerful cleaner, deodorizer and killer of dangerous (troublesome) bacteria.	Effective disinfectant in the presence of 5% serum contamination.				
This product is a no-rinse disinfectant, fungicide and cleaner that disinfects, cleans and	For use on the following hard, non-porous surfaces:				
deodorizes in one labor-saving step.	Glazed ceramic bathroom tile, sinks, toilet bowls and surfaces, garbage cans, bathtubs, shower stalls, chrome and clear acrylic plastic fixtures, porcelain, Formica [®] , glazed				
Antibacterial.	ceramic tile floors.				
Kills common household bacteria such as <i>Staphylococcus aureus</i> (Staph), <i>Salmonella choleraesuis</i> (<i>Salmonella</i>), and <i>Escherichia coli</i> (E. coli).	For other hard, inanimate surfaces, spot test in an inconspicuous area. For disinfecting floors, walls, countertops, bathing areas, lavatories, garbage pails ɛ				
When used as directed, this product exhibits effective disinfection against	other hard, non-porous surfaces.				
Pseudomonas aeruginosa (Pseudomonas), Staphylococcus aureus (Staph), and Salmonella choleraesuis (Salmonella), in addition to preventing odors caused by	$Maquat^{ extsf{w}}$ 2420 TNT for use in bathrooms (restrooms) (washrooms) in:				
microorganisms.	Hospitals Medical and dental offices and clinics	Nursing homes Physician offices			
Kills Pseudomonas aeruginosa (Pseudomonas), Staphylococcus aureus (Staph), and Salmonella choleraesung (Salmonelia).	Medical research facilities Recovery rooms	Patient care rooms & facilities Emergency Rooms			
Kills HIV-1 (associated with AID3).	USDA inspected food-processing facilities Poultry and turkey farms	Farms (dairy, hog, equine) Meat/poultry processing plants			
This product is a concentrated disinfectant that is effective against a broad spectrum of bacteria, is virucidal* and fungicidal, and eliminates odor causing bacteria when used	EMS & fire facilities Home healthcare institutions	Day care centers and nurseries Life care retirement communities			
as directed.	Restaurants Cafeterias	Bars Fast food operations			
(OR)	Supermarkets	Convenience stores			
This product is a one-step disinfectant that is effective against a broad spectrum of bacteria, is virucidal* and fungicidal, and inhibits odors when used as directed.	Retail and wholesale establishments Shopping malís Video stores	Department stores Gift shops Bookstores			
This product is an effective germicide disinfectant (containing 5000 ppm of active quaternary germicides making it) effective against a wide spectrum of microorganisms.	Laundry mats Food establishments	Auto repair centers Coffee shops			
This product destroys many odors as it disinfects.	Donut shops Pizza parlors	Bagel stores Liquor stores			

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Funeral homes Courthouses Prisons Penitentiaries Bus stations Laboratories Business and office buildings Transportation terminals Travel rest areas Dormitories Colleges Community colleges Athletic facilities Exercise rooms Heath clubs Massage/facial salons Barber/beauty shops (salons) Museums Post offices Banks Movie houses Campgrounds Picnic facilities Sports arenas. Stadiums Zoos Automotive garages Ships Mobile homes Trains Cruise lines Public transportation

Police stations Municipal government buildings Jails Correctional institutions Train stations Factories Hotels and motels Public restrooms Institutions Schools Churches Universities Locker rooms Gyms, and gymnasiums Health spas Hair/nail/pedicure salons Tattoo parlors Art galleries Performance/theater centers Libraries Bowling alleys Recreational facilities Public parks Sports complexes Veterinary clinic Pet shops Boats Campers Buses Airplanes. Airline terminals

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)

This product is not for use on Medical device surfaces.

Apply this product with a cloth, mop or mechanical spray device. When applied with a mechanical spray device, surfaces must be sprayed until thoroughly wetted. Treated surfaces must remain wet for 10 minute. For sprayer applications, use a coarse spray pump or trigger sprayer. Spray 6-3 inches from surface, rub with brush, sponge or cloth. Do not breathe spray.

NOTE: With spray applications cover or remove all food products. Prepare a fresh solution at least daily or when use solution becomes visibly dirty. For heavily soiled areas, a preliminary cleaning is required.

DISINFECTION

(Note to Reviewer: Only one of the following statements will be used per label, providing customers with alternate language for their labels.)

For General Disinfection: Remove heavy soil and gross filth prior to disinfecting. Apply with a cloth, mop or mechanical spray device and thoroughly wet surface for 10 minutes. Do not allow to dry on surface. Rinse thoroughly with water.

(Or)

To Disinfection (and Deodorize): Pre-clean first to remove gross filth and heavy soil. (Apply) (Spray) (product) (solution) until thoroughly wet. Let stand 10 minutes. Then wipe. Do not allow to dry on surface. Rinse thoroughly with water. For heavily soiled areas, a pre-cleaning is required.

To Disinfect Tubs, Shower Stalls, Sinks, Faucets: Swab area and remove gross filth and heavy soil. Stream undiluted solution onto surface to be cleaned or apply with cloth or sponge to wet all surfaces thoroughly and allow to remain wet for at least 10 minute: Wipe around with damp cloth or sponge. Do not allow to dry on surface. Rinse thoroughly with water.

To Disinfect Toilet Bowls, Urinals: Remove gross filth and heavy soil. Swab area and remove gross filth and heavy soil. Flush and remove as much water as possible. Apply undiluted solution with swab and wipe around inside of bowl, urinal, including under the rim, on the sides and into the water. Wet thoroughly, allow to remain wet 10 minutes. Flush. Do not allow to dry on surface.

(Note to Reviewer: Only one of the following statements will be used per label, providing customers with alternate language for their labels.)

To Clean/Remove Soap Scum: Spray product onto soils and wipe clean (with a dry paper towel or lint-free cloth) – Or – Just spray on and wipe off (with a dry paper towel or lint-free cloth. No scrubbing or rinsing necessary. For best results, use a dry paper towel or lint-free cloth. Repeat for heavily soiled areas. For stubborn stains or heavily soiled areas or tougher jobs, allow product to penetrate (dirt and/or soap scum) before wiping. For best results, use regularly to prevent dirt and soap scum build up.

To Clean Tough Stains: Squeeze directly onto tough stains and/or surface, or onto damp sponge. Rub (to wet all surfaces thoroughly). Rinse or wipe clean.

(Note to Reviewer: Only one of the following bacteria statements will be used per label along with the listed organisms, providing customers with alternate language for their labels.)

Using EPA approved test methods for germicides (under Good Laboratory Practices (GLP), in 5% organic soil and a 10 minute contact time this product kills the following:

(Or)

This product is bactericidal according to the AOAC Use Dilution Test method on hard inanimate surfaces, toilets and urinals, modified in the presence of 5% organic soil with a ten minute contact time against the following organisms:

(Or)

- Effective against:
 - Corynebacterium ammoniagenes Enterobacter aerogenes Escherichia coli Klebsiella pneumoniae Proteus mirabilis Pseudomonas aeruginosa

Salmonella choleraesuis Salmonella typhi Serratia marcescens Shigella dysenteriae Staphylococcus aureus Streptococcus pyogenes

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(Note to Reviewer: Only one of the following Virucidal performance statements will be used per label)

Virucidal* Performance: This product was evaluated and found to be effective in the presence of 5% organic soil against the following viruses on inanimate, hard, non-porous environmental surfaces of toilets and urinals. Treated surfaces must remain wet for 10 minutes. For heavily soiled areas, a preliminary cleaning is required.

(Or)

Virucidal* Performance: This product was evaluated in the presence of 5% organic soil with a 10 minute contact time and found to be effective against the following viruses on hard, non-porous environmental surfaces of toilets and urinals:

(Or)

This product was evaluated in the presence of 5% organic soil with a 10 minute contact time and found to be effective against the following viruses:

(Or)

Effective Against: (*Note to Reviewer:* This heading would be used as a continuation of the previous heading with the same name.)

Human Immunodeficiency Virus type 1	Herpes simplex virus type 2
Herpes simplex virus type 1	

(Note to Reviewer: Only one set of cleaning and disinfection instructions, whether for toilet or urinal, or combined, will be used per label. This offers alternative language for our customers to use with their product.)

To Open Child Resistant Cap: (Use fingernail or coin to) Pull back and push down rearmost ridge of spout. Push spout down following use.

General Cleaning Toilet Bowl: Apply (Open cap) (Squeeze gently, direct) bowl cleaner (solution) (product) under the rim and on sides of bowl (inside only). Brush clean and flush toilet. (Close cap). Rinse brush with clean water.

(Or)

TOILET BOWL (AND URINAL) DISINFECTION/CLEANER DIRECTIONS

Remove gross filth prior to disinfection.

Empty toilet bowl and apply solution to exposed surfaces including under the rim with a cloth, mop, sponge, brush or swab thoroughly and allow to stand for 10 minutes and flush.

(Or)

To Clean and Disinfect: Flush toilet and use toilet mop to push water from the bowl over the trap. Press swab mop against bowl to remove excess water then saturate mop with 1 to 2 ounces of this product while holding bottle and mop applicator over bowl. Swab bowl completely making sure to get under the rim. Let stand for 10 minutes then flush. Rinse applicator completely.

(Or)

To Disinfectant Toilet Bowls: Remove water from bowl. Apply (Squeeze) 1 to 2 ounces of bowl cleaner onto bowl brush. Clean entire unit, especially under the rim at water outlets. Allow to remain 10 minutes Flush and rinse bowl brush with clean water. A preliminary cleaning step is required for the removal of heavy soil prior to disinfection.

(Or;

To Disinfectant Toilet Bowls: Flush to remove heavy soil. To clean, simply squirt at least two ounces of this product under the rim and around sides. Allow it to stand several minutes. Then scrub entire surface (especially under the rim) with a bowl mop, flush and rinse. To disinfect use toilet mop to push water from the bowl over the trap.

Squirt at least two ounces of this product under the rim and around sides. Allow solution to remain in the bowl for 10 minutes after scrubbing. Flush and rinse.

(Or)

1. Remove gross filth and heavy soil deposits.

To Disinfectant Toilet Bowls :

- 2. With swab applicator, remove water from bowl by forcing water over the trap.
- 3. Press swab applicator against side of bowl to remove excess water.
- 4. Apply 1 to 2 ounces of this product to swab applicator, cloth, mop, sponge or directly to surface.
- 5. Swab entire surface area especially under the rim.
- 6. Allow entire surface to remain wet for ten (10) minutes.
- 7. Flush toilet and rinse swab applicator thoroughly.

(Or)

To Clean and Disinfect Urinals: Flush to remove heavy soil. Remove screens and strainers. Squirt at least two ounces of this product around edges and top and allow t flow down over surfaces. Allow it (solution) to stand several minutes before scrubbing, then flush and rinse. To disinfect, allow solution to remain in urinal at least 10 minutes after scrubbing.

(Or)

To Disinfect Urinal:

- 1. Remove gross filth and heavy soil deposits.
- 2. Apply product directly to urinal surfaces including water outlets area for general cleaning.
- 3. Pour an additional (1) ounce of product on applicator.
- 4. Clean entire unit especially under rim at water outlets with applicator.
- 5. Remove screen trap to deodorize drain and apply 1 ounce directly on edge and into drain.
- 6. Wait 10 minutes, flush and rinse applicator.

To (Clean) (Remove) (Stubborn Stains) (Urine stains), (porous Lime deposits) or (Scale) on Toilets: Apply directly on stain. Let it remain at least 15 minutes. Scrub then flush. Repeat if necessary.

(Or)

To (Clean) (Remove) Stubborn Stains (Urine stains), (porous Lime deposits) ((Scale): Follow Disinfection directions, then apply more product to stained areas. Let stand for 15 minutes, brush and flush. Repeat if necessary. Do not allow to dry on surface.

*KILLS HIV ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care setting or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with 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 I (HIV-1) (associated with AIDS).

"SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS."

Personal Protection: Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks, or eye coverings.

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Cleaning Procedure: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of the disinfectant.

Disposal of Infectious Materials: Blood and other body fluids should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

Contact Time: Leave surface wet for 10 ten minutes with undiluted solution.

Ultrasonic Bath Disinfectant/Fungicidal Directions: Use this product to disinfect hard (inanimate) non-porous, non-critical objects compatible with Ultrasonic cleaning units. Pour (a) fresh solution (1 to 2 ounces) directly into bath chamber. Pre-clean soiled objects. Place objects into unit and operate for a minimum of 10 minutes, according to manufacturers' use directions. Remove objects and rinse with sterile water (sterile water for injection). Replace solution at least daily or when solution becomes visible dirty or discolored.

For Disinfecting Hard, Non-Porous Bath and Therapy Equipment: To remove body oils, dead tissue, soil and all other buildups or organic matter on inanimate surfaces after using the whirlpool unit, drain the water and refill with fresh water to just cover the intake valve. Add 1 to 2 ounces of this product in the unit at this point. Briefly start the pump to circulate the solutions. Turn off pump. Wash down the unit sides, seat of the chair lift, and any/all related equipment with a clean swab, brush or sponge. Product to surface contact time must be at least 10 minutes for proper disinfection. After the unit has been thoroughly disinfected, drain solutions from the unit and rinse any/all cleaned surfaces with fresh water. The unit is ready for reuse.

Disinfection of Hard, Non-Porous Surfaces in Whirlpool Units: After using the whirlpool unit, drain and refill with fresh water to just cover the intake valve. Add 1 to 2 ounces of this product at this point. Briefly start the pump to circulate the solution. Turn off the pump. Wash down the unit sides, seat of the chair, lift and any/all related equipment with a clean swab, brush or sponge. Treated surfaces must remain wet for 10 minutes. After the unit has been thoroughly disinfected, drain the solution from the unit and rinse any/all cleaned surfaces with fresh water. Repeat for heavy soiled units.

To Refill Product from Large Containers into Smaller Containers:

This product may be used to fill and refill clean, properly labeled application containers for use elsewhere within your facility.

- 1. Make sure the small, ready-to-use container has been cleaned, dried and properly labeled. Also make sure other items (such as trigger spray tubes and heads, and funnels) are properly cleaned and dried.
- 2. To refill, simply pour (or pump product) from the larger container directly into the smaller, being careful not to spill any product.
- 3. Keep both containers sealed when not in use.

(Or)

Refill Instructions: Fill (trigger sprayer) (or) (pistol grip sprayer) with (this product) (product name) undiluted. (This product) (product name) is ready to use.

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