pingi		1837 93		1.44	
	en reverse before completing form. United States Environmental Protecti Washington, DC 20	ion Agency	Amendment	0PP Identifier Number 221446	
Application for Pesticide - Section I					
1. Compan /Product Nun	^{nber} 1839 - 93	2. EPA Product Manage		roposed Classification	
4. Company/Pr. luct (Nat Powder	Detergent Disint	Ectant 31	E_		
5. Name and Addre is of STEPH.V 22 WES NORTHFIL	Applicant (Include ZIP Code) COMPANY TFRONTAGE RO ELD, IL. 60093 this is a new address	6. Expedited Reveiv (b)(i), my product is s	imilar or identical in c	n FIFRA Section 3(c)(3) omposition and labeling	
Section - II					
Notification - Expl Explanation: Use addi Add ne	esponse to Agency letter dated	Agency letter of "Me Too" App Other - Explain on I and Section II.)	lication. below.	ental	
<u> </u>	·····	Section - III			
1. Material This Product	Will Be Packaged In:				
Child-Resistant Packagin Yes No * Certification must be submitted	Yes No If "Yes" No. per Unit Packaging wgt. Container	1/2 OUNCE,		(Specify)	
3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions X Label Container X 6. Manner in Which Label is Affixed to Product X Lithograph Paper glued Stenciled Other					
Section - IV					
Name	lete items directly below for identifice DRINGOLI	Title Manager Product Regis		no Na 'intifurio Aros Code) アー 5 0 / - ス 333	
Certification 6. Date Application I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. Deceived I acknowledge that any knowlinglly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. Stamped)					
2. Signature 4. Typed Name LEO D	Dril. RINGOLI	3. Title Manager Floduct Rey 5. Date & Sept 95	austration		

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.



POWDER DETERGENT/DISINFECTANT

CLEANER DETERGENT DEODORIZER * VIRUCIDE DISINFECTANT FUNGICIDE (against Pathogenic fungi)

CS.C3/95-N

2.11

MILDEWSTAT (on hard inanimate surfaces)

ACTIVE INGREDIENTS

n-Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ ,	
5% C ₁₈) dimethyl benzyl	
ammonium chlorides	6.0%
n-Alkyl (68% C ₁₂ , 32% C ₁₄)	
dimethyl ethylbenzyl	
ammonium chlorides	6.0%
INERT INGREDIENTS	
	Total 100.0%

EPA REG. NO. 1839-93 EPA EST. NO. 1839-IL-01

KEEP OUT OF REACH OF CHILDREN

See side panels for precautionary statements.

TOTAL NET CONTENTS 2 lb.13 oz. 90 Water Soluble Packets, Each Containing 1/2 oz. of product

DIRECTIONS FOR USE

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

Powder Detergent/Disinfectant is a phosphate-free concentrated formulation designed to provide effective cleaning, deodorizing, and disinfection specifically for hospitals, nursing homes, and other institutions where housekeeping is of prime importance in controlling the hazard of cross-contamination.

This product, when used as directed, is formulated to disinfect inanimate, hard surfaces such as walls, floors, sink tops, tables, chairs, and bed frames. For larger areas such as operating rooms, patient care facilities, and restrooms, this product is designed to provide both general cleaning and disinfection.

This product deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, and any other areas which are prone to odors caused by microorganisms. **PACKETS -** Tear open packet - follow label dilution instructions and discard opened packet according to label disposal instructions.

Water soluble packet-follow label dilution instructions by dropping packet directly into water. Do not remove packets before use. Store in cool dry place. Do not handle packets with wet hands.

DISINFECTION - To disinfect inanimate, hard surfaces add one $({}^{1}/_{2} \text{ oz.})$ premeasured packet of this product $({}^{1}/_{2} \text{ ounce per gallon of warm water, 1 ounce per 2 gallons, or <math>1{}^{1}/_{2}$ ounces per 3 gallons). Stir gently to form a uniform solution. Apply solution with a mop, cloth, sponge or hand pump trigger sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes and then let air dry.

For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.

BACTERICIDAL ACTIVITY - At the stated Disinfection dilution rate, this product exhibits effective disinfectant activity against the organisms: Pseudomonas aeruginosa PRD-10, Escherichia coli, Klebsiella pneumoniae, Salmonella schottmuelleri, Salmonella choleraesuis, Brevibacterium ammoniagenes, Streptococcus faecalis, Shigella dysenteriae, Staphylococcus aureus, Enterobacter aerogenes and meets all requirements for hospital use.

MILDEWSTAT - To control mold and mildew on pre-cleaned, hard, non-porous surfaces mix s product at the stated dilution rate for Disinfection. Apply solution with a mop, cloth, sponge or hand pump trigger sprayer making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth appears. At the disinfectant dilution rate, this product is also fungicidal against the pathogenic fungi, Trichophyton mentagrophytes.

EFFICACY TESTS HAVE DEMONSTRATED THAT POWDER DETERGENT/ DISINFECTANT IS AN EFFECTIVE BACTERICIDE AND FUNGICIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM.)

* VIRUCIDAL ACTIVITY - This product, when used on environmental, inanimate, hard surfaces at the Disinfectant dilution rate, exhibits effective virucidal activity against HIV-1, Influenza A₂, Parainfluenza Type 1 (Sendai), Canine Distemper, Feline Pneumonitis, Vaccionia Virus, Herpes Simplex Type 1.

KILLS HIV-1 ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SCILED WITH BLOOD/BODY FLUIDS in health care settings (Hospitals, Nursing Homes) or other settings in which there is an expected likelihood of soiling of 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).

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

PERSONAL PROTECTION: When handling items soiled with blood or body fluids use disposable latex gloves, gowns, masks, or eye coverings.

CLEANING PROCEDURES: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of Powder Detergent/ Disinfectant.

CONTACT TIME: Allow surface to remain wet for 10 minutes.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS.

DANGER

KEEP OUT OF REACH OF CHILDREN. CORROSIVE. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

STATEMEN', OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician.

If swallowed, drink egg whites or gelatin solution, or if these are not available, drink large quantities of water Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

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.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

STORAGE - Store in a dry place no lower in temperature than 50°F or higher than 120°F.

CONTAINER DISPOSAL - Do not reuse empty container. Triple rinse empty container with water. Return metal drum then offer for reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers may be disposed of in a sanitary landfill, incinerated, or if allowed by local authorities, by burning. If burned stay out of smoke.

PACKET DISPOSAL - Do not reuse packet. Discard packet in trash.

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.

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