

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
240642

Application for Pesticide - Section I

1. Company/Product Number 10807-98	2. EPA Product Manager Marshall Swindell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Enviro-40	PM# 31	
5. Name and Address of Applicant (Include ZIP Code) Amrep, Inc. 990 Industrial Park Drive Marietta, GA 30062 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. in accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and part of section II) Slight modification of front panel marketing claims. *This notification is consistent with the provisions of PR Notice 95-2 & EPA regulation at 40 CFR 152.46, and no other changes have been made to the labeling or the CSF 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 notification is not consistent with the terms of PR Notice 95-2 & 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 & 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child Resistant Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input checked="" type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container qt, 1, 5, 15, 20, 35, 55 gal		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled				<input checked="" type="checkbox"/> Other silkscreen	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Ian R. Gecker	Title V.P. Technical	Telephone No. (Include Area Code) 404-422-2071 ex 3359
2. Signature 		3. Title Regulatory Affairs
4. Typed Name Susan Watson		5. Date 09/27/95
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)



MISTY®

Enviro-40

Detergent/Disinfectant

- Cleans, Disinfects, Deodorizes & Sanitizes • Dual Quat Based • Virucide*
- Fungicide (against Pathogenic fungi) • Concentrated • Unfragranced

ACTIVE INGREDIENTS:	
n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides	2.25%
n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides	2.25%
INERT INGREDIENTS	95.50%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER:

STATEMENT 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. Remove and wash contaminated clothing before reuse. If swallowed, drink promptly a large quantity of milk, egg whites, 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. Measures against ocular injury should, as well as oxygen and mask, to support breathing manually or mechanically, may be needed. If persistent, corneal ulcers may be controlled by the earlier intravenous injection of a shortacting barbiturate drug.

See added cautions on side panel.
NET CONTENTS GALLON(S)
LITER(S)

R252

PRECAUTIONARY STATEMENTS. HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: KEEP OUT OF REACH OF CHILDREN. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Harmful or fatal if swallowed. Avoid contamination of food.

ENVIRONMENTAL HAZARDS: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This detergent/disinfectant has been designed specifically for hospitals, nursing homes, schools, food processing plants, food service areas, and other institutional settings.

This product is not to be used as a terminal, sterantis/high level disinfectant on any surface or instrument that (1) is introduced directly into the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization.

DISINFECTION: To disinfect hard inanimate surfaces (such as walls, floors, table tops), add 2 ounces of product per gallon of water in a spray bottle. To disinfect toilet bowls, flush toilet, add 2 ounces of product to the toilet bowl, scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush. Prepare a fresh solution for each use.

MILDEWSTAT: To control mold and mildew on previously cleaned, hard non-porous surfaces (such as floors, walls, table tops), add 2 ounces of product per gallon of water in a spray bottle. Repeat application weekly.

SANITIZATION: To sanitize previously cleaned and rinsed non-porous food contact surfaces, prepare 200 ppm active quaternary ammonium solution. To sanitize immobile items (such as tanks, chopping blocks, cover tops), flood area with 200 ppm solution or apply with a cloth and 60 seconds. For food contact surfaces, wash with potable water. Prepare a fresh solution for each use. To sanitize mobile food contact surfaces, immerse for at least 60 seconds making sure to immerse completely. Wash food contact surfaces with potable water. Prepare a fresh solution for each use.

This product is a phosphate free concentrated detergent/disinfectant which provides effective cleaning, deodorizing, disinfection, and sanitization. It is designed for places where housekeeping is of prime importance in controlling the hazard of cross contamination. The product is effective against the organisms *Pseudomonas aeruginosa* and meets all requirements for hospital use. When used as a surface sanitizer, it is designed to provide both general cleaning and disinfecting. In addition, the product deodorizes those areas which are generally odorous, such as empty garbage bins and cans, toilet bowls and any other area which is prone to odors caused by microorganisms.

DISINFECTION: At 2 ounces per gallon, this product exhibits effective disinfectant activity against the following: *Pseudomonas aeruginosa*, *Clostridium coli*, *Streptococcus faecalis*, *Klebsiella pneumoniae*, *Shigella*, *Dysenteriae*, *Salmonella schottmuelleri*, *Enterobacter aerogenes*, *Streptococcus salivarius*. At this level the product also fungicidal against the pathogenic fungi, *Trichophyton mentagrophytes*. **VIROCIDAL ACTIVITY:** The product when used as an environmental sanitizer on hard surfaces at 2 ounces per gallon of water is effective against influenza A2/Asian (representative of the common influenza virus), Herpes Simplex Type 1 (causative agent of fever blisters and respiratory infections), and Vaccinia virus (representative of the pox virus group).

EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS AN EFFECTIVE BACTERICIDE, FUNGICIDE, AND BLOOD SERUMICIDE.

MOLD & MILDEWSTAT: This product prevents and controls mold and mildew and the odors they cause on hard non-porous surfaces. Use as a surface sanitizer when diluted in water up to 250 ppm hardness (Ca CO3).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS in health care settings: Cleaned environmental surfaces/objects should be previously soiled with blood/body fluids in health care settings. If 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, transmission of human immunodeficiency virus Type 1 (HIV-1) associated with AIDS. Blood and other body fluids must be thoroughly cleaned with this disinfectant. Disinfection will occur in 10 minutes at 27°C. Clean up should always be done wearing protective latex gloves, goggles, and clothing. Spills should be contained and disposed of according to local regulations for infectious waste disposal.

STORAGE & DISPOSAL: DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE AND DISPOSAL. Store product in original container in a locked storage area. Keep containers closed when not in use. Do not use for other purposes. **PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of by incineration in an approved waste disposal facility, or by other means in accordance with local regulations. **CONTAINER DISPOSAL:** Clean up and disposal should be done according to local regulations for infectious waste disposal.

EPA REG NO. 10807-98 EPA EST. NO. 10807-GA-1
HAZARD Rating: Health Hazard Corrosive Flammable Explosive

AMREP, INC. • 990 Industrial Blvd. • St. Paul, MN 55125