4482-13

12-29-99



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Epic Industries 1007 Jersey Avenue New Brunswick, NJ 08901

DEC 2 9 1999

Subject: Guard-All EPA Registration No. 4482-13 Amendment Dated October 1, 1999

Attn: Laurence Y. Liou Technical Director

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The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable to update your label to current regulations. Under the Subheading "General Cleaning and Disinfecting", also insert the statement "This product must not be used to clean the following food contact surfaces: utensils, glassware and dishes". A stamped copy of the label is enclosed for your records.

Submit one (1) copy of the final printed label before this product is released for shipment.

If you have any questions concerning the comments in this letter, you should contact Zenobia Jones at (703) 308-6198.

Sincerely,

Velma Noble Product Manager 31 Regulatory Management Branch 1 Antimicrobial Division (7510W)

CONCURRENCES						
SYMBOL 75100						
SURNAME 2 1 ADVIL						
DATE 12-10-99						
- PA Form 1320-1A (1/90)	Printed on Recycled Paper		OFFICIAL FILE COPY			

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GUARD-ALL[®]

For Industrial and Institutional Use

Pine Odor

COEF. 5 A.O.A.C. Cleans • Disinfects • Deodorizes

ACTIVE INGREDIENTS:

n-Alkyl (50% C14, 40% C12, 10% C16)				
dimethyl benzyl ammonium chloride	3.0%			
Pine Oil	3.0%			
Isopropyl Alcohol				
OTHER INGREDIENTS*	89.0%			
*Includes cleaning agents Total	100.0%			

Keep Out of Reach of Children DANGER See First Aid and additional precautionary statements on side panel.

Net Contents:

ACCEPTED with COMMENTS in EPA Letter Dated:

DEC 29 1999

EPIC INDUSTRIES 1007 Jersey Avenue, New Brunswick, NJ 08901 Toll Free Nationwide: 1-800-221-3742 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No **450-13**

[Side Panel(s)]

EPA Reg. No. 4482-13 EPA Est. 4482-NJ-1

DIRECTIONS FOR USE

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

For Use in Hospitals, Hotels, Nursing Homes, Institutional and Industrial Buildings

This product is effective on all washable, hard, non-porous environmental surfaces such as metal, wood that has been sealed, plastic concrete, glass, vinyl. tile, terrazzo, porcelain, stainless steel, linoleum and painted surfaces. It is an effective antibacterial cleaner designed for use in household, industrial and institutional cleaning. When used as directed it will disinfect hard surfaces, such as floors, walls, counter tops and furniture. It may be relied upon to deodorize bathroom areas, garbage pails, food storage areas, kennel areas and other areas where obnoxious odors may develop. This product may be used as a general purpose antibacterial detergent in schools, restaurants, hospitals, nursing homes, public rooms, food processing plants and in other places where efficient cleaning and disinfection action is desired.

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.

General Cleaning and Disinfecting: Dilute 1 part of this product with 80 parts (1 oz. to approximately 2½ quarts) of luke-warm water. Use this solution first remove all gross filth or heavy soil from surfaces to be treated. After surface is cleaned, mop or sponge surface to be treated, making sure surface becomes thoroughly wet. Allow to dry without wiping or allow solution to contact treated surfaces for a minimum of ten minutes prior to wiping. Excellent for removing odors, dirt and grease from floors, woodwork, sinks and basements.

When used to disinfect or deodorize surfaces that come into contact with food, these surfaces must be thoroughly cleaned with detergent and rinsed with potable water prior to reuse.

Cleaning Toilets and Urinals: Dilute ½ pint of this product in 5 gallons of water. Expel the residual bowl water over the trap with a bowl mop or plunger prior to the application of the use solution. Wash thoroughly then pour remaining use solution down drain to aid in deodorizing.

For Hospital Use: Remove all gross filth and heavy soil as directed above. To disinfect pseudomonas aeruginosa use 10 oz. or approximately 2/3 pint of disinfectant per one gallon of water. Thoroughly wet surfaces to be disinfected then allow solution to air dry or maintain contact with treated surfaces for 10 minutes prior to wiping.

For Non-Porous, Hard, Environmental Washable Surfaces (such as painted cabinets, screens, doors, lawn and porch furniture, porcelain surfaces, sinks, stoves, refrigerators, bath tubs, wash basins, garbage and trash cans, etc.): Remove all gross filth and heavy soil as directed above. To disinfect, use 3 to 4 tablespoons of this product for each quart of hot water and with mop or sponge thoroughly wet surface to be disinfected. Allow solution to air dry or maintain contact with treated surfaces for 10 minutes prior to wiping, then rinse with water.

for Deodorization: To deodorize surfaces during cleaning: Mop, brush or sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a solution containing 6 ounces of a sponge surfaces with a sponge surfaces w

Storage and Disposal

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

Storage: Store in tightly closed original container in a secure area inaccessible to children. Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

DANGER: Corrosive. Causes irreversible eye damage and skin irritation. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles or safety glasses) and chemical resistant gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

	First Aid
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.
	Call a poison control center or doctor for treatment advice.
If on Skin:	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 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 by a poison control center or doctor.
-	Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory
snock, respiratory de	epression and convulsion may be needed.

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. [Note: the *Environmental Hazards* will appear on products sold only in containers greater than or equal to 5 gallons.]

Item Code:	(U) PARVE	ACCEPTED with COMMENTS in EPA Letter Dated:	Rev. <u>MO/YR</u>
		DEC 29 1999	
09/99	F	Inder the Federal Insecticide, angualde, and Rodenticide Act as mended, for the pesticide,	

registered under EPA Reg. No. 4480