

FM 32 875-96

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Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 05-31-98



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
246750

Application for Pesticide - Section I

1. Company/Product Number 875-96	2. EPA Product Manager	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Low Foaming Iodine Sanitizer	PM#	
5. Name and Address of Applicant (Include ZIP Code) Diversey Corp. 12025 Tech Center Drive Livonia, MI 48150-2193 <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 Section II.)
Notification: Compliance with P.R. Notice 95-1. See attached certification and product label.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input 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
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product		<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Henry P. Katstra	Title Manager, Regulatory Affairs	Telephone No. (include Area Code) (313) 458-2444
2. Signature 		3. Title Manager, Regulatory Affairs
4. Typed Name Henry P. Katstra		5. Date 8/21/95
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)

Low Foaming Iodine Sanitizer

For industry Use

ACTIVE INGREDIENTS:

Iodine*	1.75%
Phosphoric acid	15.75%
INERT INGREDIENTS	82.50%
Total	100.00%

*From (Potassium triiodide)



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
KEEP OUT OF REACH OF CHILDREN.

DANGER:

**CORROSIVE. CAUSES EYE AND SKIN DAMAGE.
HARMFUL IF SWALLOWED.**

Do not get in eyes or on clothing. Wear goggles, face shield glasses and rubber gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT

EYES: Flush eyes with plenty of water for 15 minutes. Get prompt medical attention.

SKIN: Flush skin with water. Wash thoroughly with soap and water.

IF SWALLOWED: Drink promptly a large quantity of water. DO NOT induce vomiting. Avoid alcohol. NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

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 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.

CHEMICAL AND PHYSICAL HAZARDS

DANGER—MUST BE DILUTED BEFORE USE—ACIDIC PRODUCT—Do not mix with other cleaners or chemicals as hazardous gases or heat may be generated. Dilute only with water.

FLAMMABLE—Keep away from heat and open flames.

Diversey Corp. • Livonia MI 48150-2193 • 313 458 5000
24 HOUR EMERGENCY TELEPHONE • Medical: (Call Collect)
303 592 1024 • Transportation: (CHEMTREC) 800 424 9300

Net Contents 55 Gal (208.2 L)

Pantone Purple • Size 17 x 8.5

NPDES Statement Modified to
PR-93-10 language

BEST AVAILABLE COPY

DIRECTIONS FOR USE:

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

A. Sanitizing dairy, beverage, and food processing equipment:

1. Rinse equipment immediately after use.
2. Wash with recommended Diversey brand product.
3. Rinse with potable water.
4. Air dry. Protect from dust and dirt.
5. Sanitize immediately before reuse with Low Foaming Iodine Sanitizer, using 1/2 oz. in each 5 gal. of water (0.8 ml/liter), providing 12.5 ppm titratable iodine. Thoroughly wet surfaces by coarse spray, immersion or circulation of sanitizer for 60 seconds or for contact times specified by sanitary regulations.

6. Allow sanitizing solution to completely drain from equipment prior to using it in contact with food.

B. Sanitizing dairy farm utensils, pipelines and bulk tanks:

1. Rinse equipment with warm water (about 100° F, 40° C) immediately after milking and drain system.
2. Wash equipment with a recommended alkaline cleaner according to label directions. Rinse with cool water and drain.
3. Sanitize and acid rinse in one step just before reuse using 1/2 oz. Low Foaming Iodine Sanitizer per 5 gal. of cool water providing 12.5 ppm titratable iodine. Circulate or soak at least 2 minutes. Allow solution to completely drain from equipment before reuse.

C. Terminal sanitizing of glasses, dishes, and food preparation surfaces:

1. Scrape and pre-flush articles to be washed.
2. Wash with recommended Diversey brand product.
3. Rinse with potable water.
4. Sanitize by immersion in Low Foaming Iodine Sanitizer solution using 1/2 oz. in 5 gal. of water, providing 12.5 ppm titratable iodine. Immerse all utensils for at least 2 minutes or for contact time specified by governing sanitary regulations.
5. Air dry on clean drainboard.

D. Chemical sanitizing - cold water glasswashing machines:

1. Prescrape, preflush and load rack.
2. Wash with recommended Diversey detergent at 120° F - 140° F (50° - 60°). Rinse with potable water.

EPA Registration No.: 875-96

EPA Establishment No.

875-WI-1[1]; 875-TX-3[3]; 875-CA-2[4];

875-OH-1[5]; 875-PA-1[8]

Bracketed number is the first digit of lot number.



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- 3. Sanitize - Manually immerse and rinse glasses or tableware with 12.5 ppm titratable iodine from 1/2 oz. per 5 gal. (0.8 ml/liter) **Low Foaming Iodine Sanitizer** for 60 seconds. For sanitizing by mechanical rinsing of glasses use 1 oz. **Low Foaming Iodine Sanitizer** in 5 gal. of water (1.6 ml/liter) providing 25 ppm titratable iodine. Consult equipment manufacturer's specifications for rinse duration or chemical feeding rate. Collect a sanitizer-rinse water sample and determine titratable iodine content with a Diversey Iodine Test Kit daily.
- 4. Drain and air dry on clean surface.

NOTE: **Low Foaming Iodine Sanitizer** should not be used in rinse or sanitizer water over 120°F (50°C). The sanitizing solution should be tested periodically with an iodine tester. When solution, which is normally yellow, depreciates below 12.5 ppm iodine and the color fades, the solution should be renewed. fulfills the criteria of the Grade A Pasteurized Milk Ordinance, 1985 Recommendations of the UPHPS in water up to 500 ppm hardness calculated as CaCO₃, when tested by the A.O.A.C. Germicidal and Detergent Sanitizer Official Method.

STORAGE AND DISPOSAL

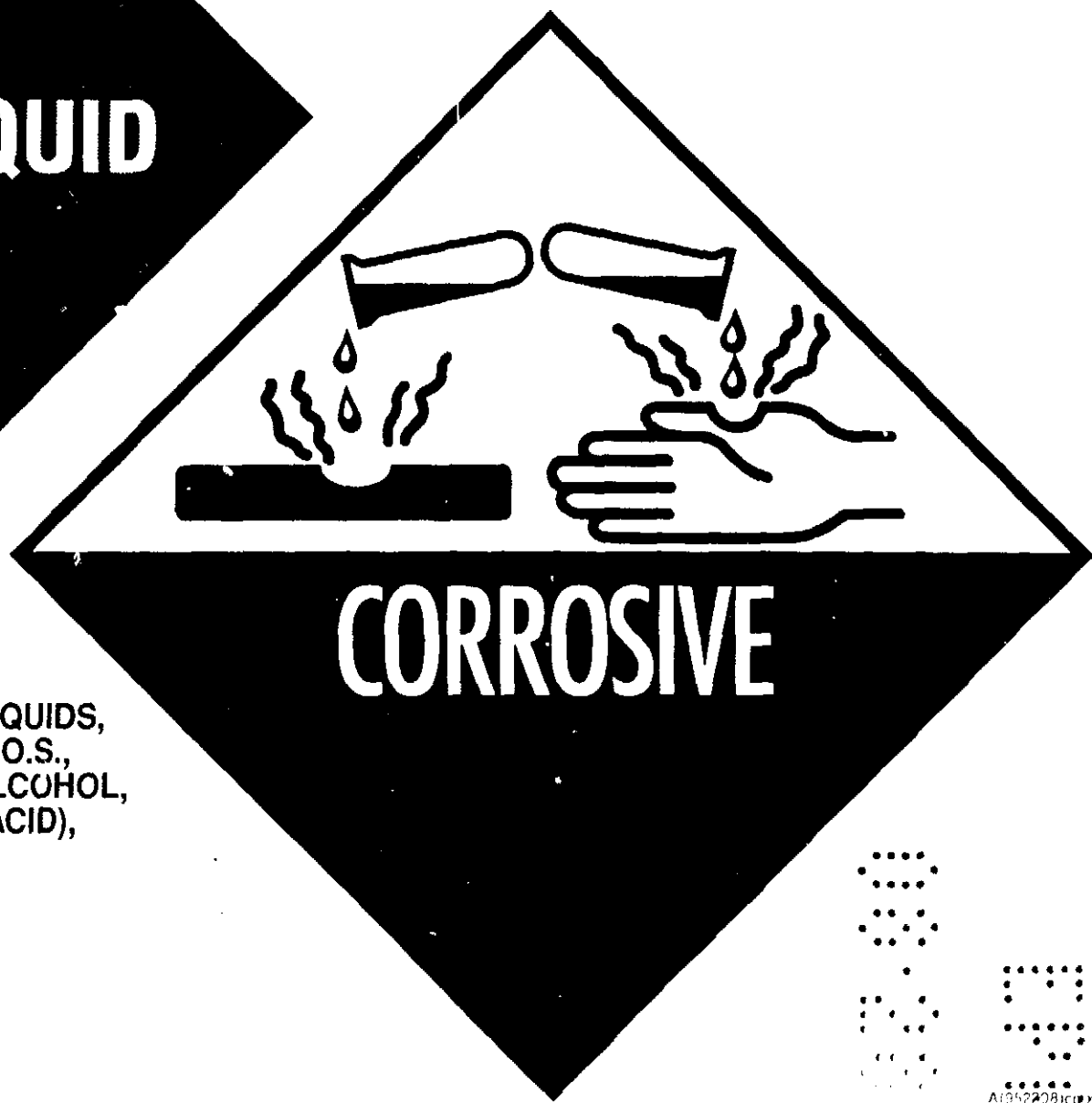
STORAGE- Store in cool area away from heat or direct sunlight. Do not contaminate water, food or feed by storage or disposal.

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

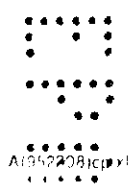
Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL-Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or if allowed, by State and local authorities, by burning. If burned, stay out of smoke.

LE LIQUID



**FLAMMABLE LIQUIDS,
CORROSIVE, N.O.S.,
ISOPROPYL ALCOHOL,
PHOSPHORIC ACID),
N2924**



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