



United States
Environmental Protection Agency
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number
246703

Application for Pesticide - Section I

1. Company/Product Number 875-146	2. EPA Product Manager PM#	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Bio-Stat	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 _____	
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		

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.)

Notice of compliance with PR 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	Metal Plastic Glass Paper Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container		
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 		6. Date application Received (Stamped)
3. Title Manager Regulatory Affairs		
4. Typed Name Henry P. Katstra		
5. Date August 20, 1995		

294

NPDES Statement Modified to PR-93-10 language.

Precautionary Statements
Hazards to Humans and Domestic Animals
**KEEP OUT OF REACH OF CHILDREN.
DANGER**

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 if swallowed. Avoid contamination of food.

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:

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

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 labels instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL

METAL CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

PLASTIC CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities, by burning. If burned, stay out of smoke.



For Industry Use

ACTIVE INGREDIENTS:

n-Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈) 12.5%

dimethyl benzyl ammonium chlorides

n-Alkyl (68% C₁₂, 32% C₁₄) 12.5%

dimethyl ethylbenzyl ammonium chlorides 75.0%

INERT INGREDIENTS: 100.0%

**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, immediately dilute by giving large quantities of water, then induce vomiting. Continue fluid administration until vomit is clear. Never give anything by mouth to an unconscious person. Call physician immediately.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.



09873040


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 15 Gal (56.8 L)

PMS 298 • Size 17 x 8.5

3 y 4

NPDES Statement Modified to PR-93-10 language.



Bio-Stat

Quaternary Ammonium Chlorides Laundry Fabric Bacteriostat

For Industry Use

ACTIVE INGREDIENTS:

n-Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈)	
dimethyl benzyl ammonium chlorides	12.5%
n-Alkyl (68% C ₁₂ , 32% C ₁₄)	
dimethyl ethylbenzyl ammonium chlorides	12.5%

INERT INGREDIENTS:	75.0%
	100.0%

**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, immediately dilute by giving large quantities of water, then induce vomiting. Continue fluid administration until vomit is clear. Never give anything by mouth to an unconscious person. Call physician immediately.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

DIRECTIONS:
It is a violation of the Clean Water Act to discharge this product in any manner inconsistent with the National Pollutant Discharge Elimination System (NPDES) permit conditions. Add Bio-Stat to 100 pounds of laundry. Do not use Bio-Stat in a clothes washer. Bio-Stat can be used as a fabric softener and/can be run for at least 30 minutes.

Diversey Corp. • Livonia MI 48150-2192 • 213 458 5000
 24 HOUR EMERGENCY TELEPHONE • Medical: (Call Collect) 303 592 1024 • Transportation: (CHEMTREC) 800 424 9300

Net Contents 15 Gal (56.8 L)



EPA Registered
 EPA Establishment
 875-WI-1[1]; 8
 875-OH-1[5]; 1

A(951106)cp/1b



DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Add Bio-Stat in the final bath at 1.5 ounces for each 100 pounds of laundry. The temperature of the treating bath may range from 60°F to 140°F without adverse effect upon the substantivity of the treatment. Bio-Stat can be added at the same time the fabric softener and/or the sour are applied. The bath should be run for at least 5 minutes.

Bio-Stat when used according to directions, will provide residual bacteriostatic and residual self-sanitizing properties to fabric when exposed to high relative humidity or wet contamination. Bio-Stat will inhibit the growth of ammonia producing organisms (B. ammoniagenes) in diapers which act on urine to produce ammonia.



EPA Registration No.: 875-146
EPA Establishment No.:
875-WI-1[1]; 875-TX-3[3]; 875-CA-3[4];
875-OH-1[5]; 875-PA-1[8].

**DISINFECTANTS,
LIQUID,
CORROSIVE, N.O.S.,
(QUATERNARY
AMMONIUM
COMPOUNDS),
UN1903**