

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JAN 17 1997

Diversey Corp.
46701 Commerce Center Drive
Plymouth, MI. 48170

Attention: Lisa M. Bamberger
Sr. Registration Specialist

Subject: Bio-Stat
EPA Registration Number 875-146
Your Letter Dated November 11, 1996

This letter is to acknowledge receipt of your updated Confidential Statement of Formula (CSF).

The revised Confidential Statement of Formula dated November 12, 1996 is in compliance with PR Notice 91-2, it agrees with the label and it is acceptable.

Please note that the correct EPA Registration Number for Mason Chemicals product should be 10324-28. Please contact your supplier and verify which product you are using. The other two sources EPA Reg. Nos. 1839-46 and 6836-26 are acceptable.

The labeling referred to above submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

A stamped copy of your labeling is enclosed for your records. Submit one copy of the final printed label prior to release of the product for shipment bearing the amended label.

If you have any questions concerning this letter, please contact Zenobia Jones at (703) 305-6653.

Sincerely,

Vivian A. Turner
Acting Product Manager (32)
Antimicrobial Program Branch
Registration Division (7505C)

CONCURRENCES

SYMBOL	7505C						
SURNAME	Z. Jones						
DATE	1-17-96						

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Precautionary Statements
Hazard 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. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse. 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:

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

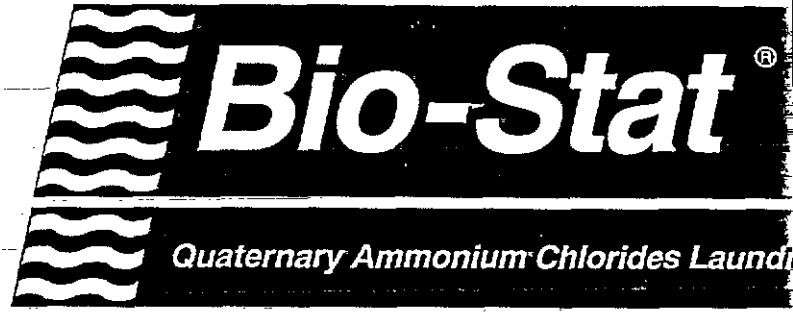
PESTICIDE STORAGE: Store in original container.

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% 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%
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Total 100.0%

**KEEP OUT OF REACH OF CHILDREN.
DANGER:**

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth, and do not induce vomiting.

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



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Diversey Corp. • Plymouth MI 48170 • 800 831 9889
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

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DIRECTIONS FOR
 It is a violation of Federal law to use this product in a manner inconsistent with the label directions.
 Add Bio-Stat in the final rinse of a washing machine treating 100 pounds of laundry. A maximum of 1/2 cup of Bio-Stat can be added per load. Bio-Stat can be added to a softener and/or the sour

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 24 HOUR EMERGENCY TELEPHONE • Medical: (Call Collect)
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EPA Registration No.: 8
 EPA Establishment No.:
 875-WI-1[1]; 875-CA-3[1];
 875-OH-1[5]; 875-PA-1[1]

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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.

...y Fabric Bacteriostat

REC'D ... /CPD1

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

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

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