

PM-31

Reg # 875-145

1 of 4

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 246704

Application for Pesticide - Section I

1. Company/Product Number: 875-145
2. EPA Product Manager
3. Proposed Classification: [X] None [] Restricted
4. Company/Product (Name): B.I.O. Blast 420
5. Name and Address of Applicant: Diversey Corp., 12025 Tech Center Drive, Livonia, MI 48150-2193
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

Amendment - Explain below. Resubmission in response to Agency letter dated. Notification - Explain below. Final printed labels in response to Agency letter dated. "Me Too" Application. Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.) Notification of compliance with PR Notice 95-1. See attached certification and product label.

BEST AVAILABLE COPY

Section - III

1. Material This Product Will Be Packaged In: Child-Resistant Packaging, Unit Packaging, Water Soluble Packaging, 2. Type of Container, 3. Location of Net Contents Information, 4. Size(s) Retail Container, 5. Location of Label Directions, 6. Manner in Which Label is Affixed to Product

Section - IV

1. Contact Point: Name Henry P. Katstra, Title Manager Regulatory Affairs, Telephone No. 313-458-2444. Certification: I certify that the statements I have made on this form... 2. Signature, 3. Title, 4. Typed Name, 5. Date, 6. Date Application Received

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 or fatal if swallowed. Avoid contamination of food. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

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.

STORAGE AND DISPOSAL:
DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.

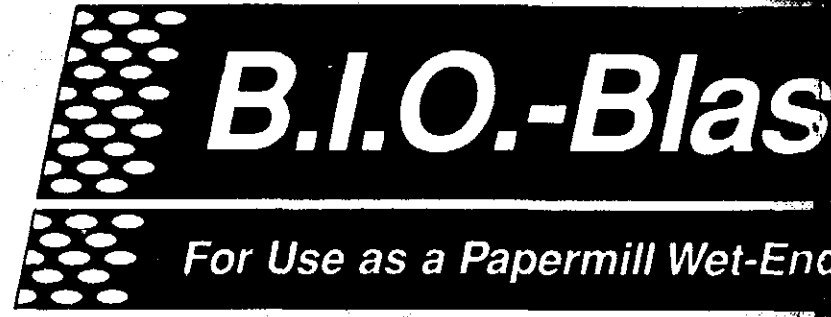
PROHIBITIONS - Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

STORAGE INSTRUCTIONS - Store in original containers and place in locked storage area. Keep from freezing.

SPILL OR LEAK PROCEDURE - Small spills may be mopped up or flushed away with water or absorbed on some absorbent material and incinerated.

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 the 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 by other procedures approved by State and Local authorities.



For Industry Use

ACTIVE INGREDIENTS:

n - Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈) dimethyl benzyl ammonium chlorides 8.4%
n - Dialkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈) methyl benzyl ammonium chlorides 1.6%

INERT INGREDIENTS 90.0%
TOTAL 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 use.

If swallowed, drink promptly a large quantity of water. Avoid alcohol. CALL A PHYSICIAN IMMEDIATELY. NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

See left side panel for additional precautionary statements.



00725013

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

Net Contents 55 Gal (208.2 L)

PMS 354 • Size 17 x 8.5

BEST AVAILABLE COPY

394

B.I.O.-Blast 420™

For Use as a Papermill Wet-End Slimicide

For Industry Use

ACTIVE INGREDIENTS:

n - Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈) dimethyl benzyl ammonium chlorides	8.4%
n - Dialkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈) methyl benzyl ammonium chlorides	1.6%

INERT INGREDIENTS	90.0%
TOTAL	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 use.

If swallowed, drink promptly a large quantity of water. Avoid alcohol. CALL A PHYSICIAN IMMEDIATELY. NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

See left side panel for additional precautionary statements.

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)

PMS 354 • Size 17 x 8.5

DIRECTIONS FOR USE:

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

Do not use water containing residue from this product to irrigate crops used for food or for animal consumption. **PAPER MILLS - B.I.O.-Blast 420 is recommended for the control of bacterial and fungal slime in the wet-end of paper machine systems.**

POINT OF ADDITION - B.I.O.-Blast 420 is recommended to be added to a point in the system such as the headbox, hypodipulper, wire-pit or white water silo and allowed to react for 1.5 to 2.0 hours with the boilout.

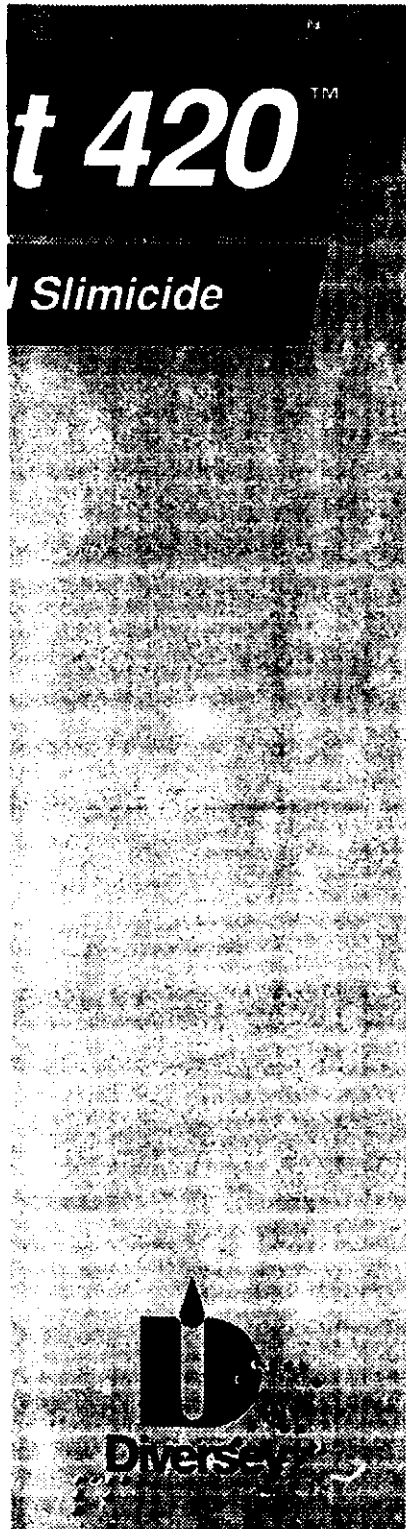


EPA Registration No.: 875-145
EPA Establishment No.: 875-WI-1[1];
875-TX-3[3]; 875-CA-2[4]; 875-OH-1[5];
875-PA-1[8].
Bracketed number is the first digit of the batch number.

(951008)cpvxt

BEST AVAILABLE COPY

474



DIRECTIONS FOR USE:

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

Do not use water containing residue from use of the product to irrigate crops used for food or feed.
PAPER MILLS - B.I.O.-Blast 420 is recommended for the control of bacterial and fungal slime in the boilout of paper machine systems.

POINT OF ADDITION - B.I.O.-Blast 420 should be added to a point in the system such as the beater, hydropulper, wire-pit or white water silo and recirculated for 1.5 to 2.0 hours with the boilout.

DOSAGE - Apply 1.02 to 2.00 gallons B.I.O.-Blast 420 per 1000 gallons of system water during the paper machine boilout.

LAP PRESERVATION: To control bacterial and fungal growth on paper and paperboard machines, B.I.O.-Blast 420 is added to the white water or stock at 0.5 - 3 pound/ton of dry paper or paperboard. B.I.O.-Blast 420 is used at 0.3 to 0.6 pound/1000 square feet of surface.



EPA Registration No.: 875-145
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 the batch number.

(951009)cpvxl

**CORROSIVE LIQUIDS,
N.O.S., (QUATERNARY
AMMONIUM COMPOUNDS),
UN1760**

BEST AVAILABLE COPY