

8/22/95

PM 32

875-129

Pg 143

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  
246760

Application for Pesticide - Section I

1. Company/Product Number 875-129	2. EPA Product Manager	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Deep Crystal	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
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container	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 		6. Date Application Received (Stamped)
3. Title Manager Regulatory Affairs		
4. Typed Name Henry P. Katstra	5. Date 8/21/95	

NPDES Statement removed according to PR95-1. All containers less than 5 gallons or 50 lbs.

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**ENVIRONMENTAL HAZARDS**—This pesticide is toxic to fish and aquatic organisms.

**PHYSICAL HAZARDS**—Do not use, pour, or spill or store near heat or open flame.

**STORAGE AND DISPOSAL**

**PROHIBITIONS**—This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

**PESTICIDE DISPOSAL**—Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide 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**

**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 incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**GENERAL:** Consult Federal, State or local disposal authorities for approved alternative procedures.



**For Industry Use**

**FOR THE CONTROL OF ALGAE AND MANY**

**ACTIVE INGREDIENT:**

Sodium dichloro-s-triazinetrione dihydrate .....

**INERT INGREDIENT:** .....

(available chlorine 55.4%)

**Precautionary Statements**

**Hazards to Humans and Domestic Animals**

**KEEP OUT OF REACH OF CHILDREN**

**DANGER:**

**CORROSIVE.** Causes irreversible eye damage. May be Harmful if swallowed or absorbed through skin. Do not get on skin, or on clothing. Do not breathe dust, vapor or spray. Use eye goggles, face shield or safety glasses. Wash thoroughly with water after handling. Remove contaminated clothing and reuse.

**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 inhaled:** Remove victim to fresh air. If not breathing, give artificial respiration preferably mouth-to-mouth. Get medical attention.

**If on Skin:** Wash with plenty of soap and water. Get medical attention if irritation persists.

**If swallowed:** Drink promptly large quantities of water. Advise physician. Note to physician: Probable mucosal damage may contraindicate use of gastric lavage. Get medical attention.

Diversey Corp. • Livonia, MI 48150-2193 • 313-481-2400  
24 HOUR EMERGENCY TELEPHONE • Medical: (Call Collect) 313-481-1024 • Transportation: (CHEMTREC) 800-424-9300

**Net Weight 40 Lbs. (18.1 kg)**



01106107

PMS Reflex Blue (8 1/2" x 15")

**BEST AVAILABLE COPY**



### DIRECTIONS FOR USE:

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

### CHLORINATING AND CLEANING COOLING SYSTEMS WITH DEEP CRYSTAL.

Initiate treatment of the cooling system when the efficiency is impaired or in jeopardy by the increase of organic growths. Begin cleanup late in day or in evening or at other times when cooler temperatures prevail.

1. Shut off all bleed valves.
2. Sprinkle 3 pounds of **Deep Crystal** per each 1,000 gallons of cooling water into each distributor box or header. This dosage will supply approximately 200 ppm of available chlorine.  
NOTE: If volume of the cooling system is not known, refer to Technical Data Instruction: "Method for Estimating Cooling System Volume."
3. Circulate water for a minimum of 4 hours with the bleed valves closed. The first 4 to 6 hours produce the greatest effect. The **Deep Crystal** treatment may be continued overnight, if desired.
4. Killed growth turns gray or brown. During this time, loosen and remove as much of the dead growth as possible. Sweeping is an effective method to remove upper layers of thicker deposits and thus expose adherent layers to chlorinating action. Some growth may not slough off and manual agitation and hosing will assist removal.
5. Use additional **Deep Crystal** treatment and continue the above procedure until the efficiency of the cooling system is restored.
6. Reopen all bleed valves when treatment has been finished.
7. After chlorination, the efficiency of the system should be maintained by treatment with a slimicide.

**DANGER**—Do not mix **Deep Crystal** with other chemicals used for cooling towers. Add treating chemicals separately to the water.

OXIDIZING MATERIAL. CONTACT WITH MOISTURE, COMBUSTIBLE OR FOREIGN MATTER MAY CAUSE FIRE OR DECOMPOSITION, MOISTURE CONTAMINATION MAY LIBERATE IRRITATING AND HAZARDOUS CHLORINE-CONTAINING GASES. DO NOT MIX WITH ANYTHING BUT WATER.

**KEEP IN COOL, DRY PLACE—KEEP LID CLOSED TO PREVENT CAKING AND LOSS OF STRENGTH.**

EPA Registration No.: 875-129

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.

(952208)c:pixt

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