



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobial Division (7505W)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

3876-157

APR 10 1987

Term of Issuance:

Conditional

Name of Pesticide Product:

DEARCIDE

792

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

W. R. Grace & Co.-Conn.
300 Genesee Street
Lake Zurich, IL 60047

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c) (7) (A) provided that you:

1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c) (5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

a. Revise the EPA Registration Number to read, "EPA Reg. No. 3876-157".

b. Under the "First Aid" statement, If swallowed, delete, "Drink promptly large quantity of milk, egg whites, gelatin solution or if these are not available..."

3. Revise the CSF as follows: The active ingredient source products should not be broken up, they each should be entered as one component including active and inert ingredients. Enter the product name of source product and the amount, "Kathon WT, EPA Reg. No. 707-128 and amount", and "Ucarcide 250, EPA Reg. No. 10352-38 and amount".

Signature of Approving Official:

PM-31/AD/OPP

Date:

APR 10 1987

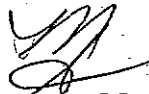
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3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,



Marshall Swindell
Acting Product Manager 31
Regulatory Management Branch I
Antimicrobial Division

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DEARCIDE® 792

A microbiocide for use in controlling slime formulating bacteria, sulfate reducing bacteria, and algae in air washers, recirculating water cooling towers and systems.

Active ingredients: 5-Chloro-2-methyl-4-isothiazolin-3-one . . . 1.41%
2-Methyl-4-isothiazolin-3-one 0.47%
Glutaraldehyde 7.50%
Inert ingredients: 90.62%

EPA Reg. No. 4643-
EPA Est. No. 4643-IL-1

DANGER

KEEP OUT OF REACH OF CHILDREN

Precautionary Statements

HAZARDS TO HUMANS AND DOMESTIC ANIMALS. DANGER: CORROSIVE. Use a respirator suitable for organic vapors if handling in an enclosed area. Causes eye damage and skin burns. May cause allergic skin reaction. May be harmful if inhaled. May be fatal if swallowed or absorbed through the skin. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing vapor or mist. Do not take internally. Wash thoroughly after handling. Do not use in potable water. Do not contaminate water, food or feed by storage or disposal.

Statement of Practical Treatment:

First Aid: IF ON SKIN: Wash thoroughly with plenty of soap and water at least 15 minutes. Remove and wash contaminated clothing before use. IF IN EYES: Flush with plenty of water for at least 15 minutes. Call a physician. IF SWALLOWED: Do not induce vomiting. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately. Never give anything by mouth to an unconscious person. IF INHALED: Remove person immediately to fresh air. If not

breathing, apply artificial respiration. If breathing is difficult, give oxygen. Call a physician.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. 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 Systems (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. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this pesticide only as specified on this label.

STORAGE AND DISPOSAL

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 instruction, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative of 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 incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

APR 10 1987

Distributed by:

GRACE Dearborn

W. R. Grace & Co. - Conn., 300 Genesee Street, Lake Zurich, IL 60047-2458

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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.

Air Washers and Recirculating Cooling Water Systems: This product may be used only in industrial air washers and air washer systems which have mist eliminating components. DEARCIDE® 792 should be added at the application rates described below, to a water treatment system at a convenient point of uniform mixing such as the basin. Addition may be made intermittently (slug dosed), or continuously. Badly fouled systems can be shock treated with DEARCIDE 792. Under these conditions blowdown should be discontinued for up to 24 hours.

Intermittent (Slug Dose) Method: Initial Dose: When the system is noticeably fouled apply 12.8 to 64.0 fl ozs (100 to 500 ppm) of DEARCIDE 792 per 1000 gals of water in the system. Repeat until control is achieved.

Subsequent dose: When microbial control is evident, add 2.5 to 32 fl ozs (20 to 250 ppm) of DEARCIDE 792 per 1000 gals of water in the system weekly, or as needed to maintain control. **BADLY FOULED SYSTEMS MUST BE CLEANED BEFORE TREATMENT IS BEGUN.**

Continuous Feed Method: Initial dose: When the system is noticeably fouled, apply 2.5 to 64 fl ozs (20-500 ppm) of DEARCIDE 792 per 1000 gals of water in the system.

Subsequent dose: Maintain the initial concentration based on the system retention time.

NOTICE: Seller warrants that this product conforms to its chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with the label directions under normal conditions. This warranty does not extend to, and Buyer assumes all risk for, any and all loss or damage resulting from the use of this product in any manner contrary to label directions or warnings.

THE FOREGOING LIMITED WARRANTY IS EXCLUSIVE AND IS GIVEN AND ACCEPTED IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTY OF MERCHANTABILITY AND THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. SELLER'S LIABILITY SHALL BE LIMITED TO THE PURCHASE PRICE OF THE PRODUCT. THE REMEDIES OF BUYER FOR ANY BREACH OF WARRANTY SHALL BE LIMITED, IN SELLER'S DISCRETION, TO REPLACEMENT OF NONCONFORMING PRODUCT OR REFUND OF PURCHASE PRICE. IN NO EVENT SHALL SELLER BE LIABLE FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES.

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(708) 438-1800

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DEARCIDE 792
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Net Weights: 5 gal pail - 43 lbs
30 gal drum - 256 lbs
55 gal drum - 470 lbs
184 gal tote - 1,561 lbs
368 gal tote - 3,034 lbs
Bulk

DOT SHIPPING NAME	CORROSIVE LIQUIDS, N.O.S. (CONTAINING: 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE)	8, UN 1760, PG II I D NUMBER
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IN CASE OF EMERGENCY, TELEPHONE (24 HOURS PER DAY)
1-800-323-7551

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