

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. If plastic, do not reuse empty container. Pesticide or fungicide that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. In plastic (or equivalent) all containers and for metal containers offer for recycling or reconditioning (for plastic containers dispose in a landfill approved for pesticide containers or bury in a safe place). Consult Federal, State or Local disposal authorities for approved alternative procedures.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH THE LABELING.

COOLING TOWER SYSTEMS:

INITIAL DOSE: When microbiological slimes are evident, apply 9.9 to 12.4 fluid ounces of DEARCIDE 706 per 1000 gallons (80 ppm to 100 ppm) of water in the system. Repeat until control is achieved. Badly fouled systems should be cleaned before treatment is begun. **SUBSEQUENT DOSE:** When microbiological control is evident, apply 6.2 to 9.9 fluid ounces of DEARCIDE 706 per 1000 gallons (50 ppm to 80 ppm) of water in the system once per week, or as needed to maintain control. **FEEDING:** DEARCIDE 706 should be fed at full strength in the cooling tower basin at a point of maximum water circulation. Tower bleedoff valves should be closed to permit a retention time of 4 hours. In the event that foaming should occur during the treatment of the cooling water system with DEARCIDE 706, apply 5.0 fluid ounces of EXFOAM 440 per 1000 gallons of water (40 ppm) in the system. See Product Bulletin 52-706.

BREWERY PASTEURIZERS: Apply DEARCIDE 706 to fresh water after pasteurizer has been cleaned and boiled out. Apply a minimum of 55 fluid ozs. — (approx. 1.2 gal) DEARCIDE 706 per 1000 gals of water capacity (1.2327) on a daily basis. Slug feed DEARCIDE 706 at the recommended use dilution to the preheating and cooling sections of the pasteurizer immediately following the daily production run. Circulate for 10-15 minutes to insure thorough mixing.

DEARCIDE® 706

A BACTERIOSTAT AND ALGAEICIDE FOR THE CONTROL OF THE GROWTH OF MICROORGANISMS (BACTERIA AND ALGAE) IN INDUSTRIAL AND COMMERCIAL RECIRCULATING WATER COOLING TOWERS. CONTROLS GROWTH OF BACTERIAL SLIMES IN BREWERY PASTEURIZERS AND BEVERAGE CAN WARMERS AND COOLERS

Active Ingredients:

1-(Alkyl) amino-3-aminopropane	15.0%
*alkyl as in fatty acids of coconut oil	
Isopropyl Alcohol	2.0%
Inert Ingredients	83.0%

DANGER:

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Causes eye damage and skin irritation. Do not get in eyes, on skin or clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food. Water treated with DEARCIDE 706 should not be used for food processing, irrigation or in the manufacture of paper used for food packaging.

STATEMENT OF PRACTICAL TREATMENT FIRST AID

- IF SWALLOWED:** 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.
- IF INHALED:** Remove immediately to fresh air. If not breathing, apply artificial respiration. If breathing is difficult, give oxygen and call a physician.
- IF ON SKIN:** Wash thoroughly with soap and water. Remove and wash contaminated clothing before reuse.
- IF IN EYES:** Flush with plenty of water for at least 15 minutes. Call a physician.
- NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

EPA Reg. No. 4643-10
EPA Est. No. 4643-IL-1
Net Weights — 30 gallons (242 lbs.)
55 gallons (443 lbs.)

AGITATE BEFORE USING
KEEP FROM FREEZING

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and wildlife. Do not discharge treated effluent into lakes, streams, ponds, or public waters unless in accordance with a NPDES Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this product only as specified on this label.

CAN WARMERS AND COOLERS: DEARCIDE 706 can be used for sealed beverage cans and sealed jars of food. Good manufacturing practice requires all leakers be removed. Clean and boil out warmer or cooler units and fill with fresh water. Slug feed a minimum of 55 fluid ozs. (approx. 1.2 gal) DEARCIDE 706 per 1000 gals of water capacity (1.2327) on a daily basis immediately following the daily production run. Circulate for 10-15 minutes to insure thorough mixing.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY OF FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions or under abnormal conditions or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

DEARBORN CHEMICAL COMPANY
Subsidiary of W.R. GRACE & CO

300 GENEESEE STREET • LAKE ZURICH, ILLINOIS 60047 • TELEPHONE 312-527-5700

BEST DOCUMENT AVAILABLE

RECEIVED
with copy sent
EPA
SEP 22 1982
EPA Reg. No. 4643-10

SEP 17 1982

U. S. Division Dearborn Chemical Company
Subsidiary W. R. Grace & Company
300 Genesee Street
Lake Zurich, IL 60047

Attention: W. M. Morris

Gentlemen:

Subject: Dearcide 706
EPA Registration No. 4643-10
Application Dated July 2, 1982

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable 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.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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

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

Sincerely yours,

John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosure

TS-767C:JLEE:DCR-23898:WANG-0171C:lwy:Raven:479-2013:9/15//82