

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS 767)
WASHINGTON, DC 20460

REGISTRATION NUMBER

230-85
TERM OF REGISTRATION

NOTICE OF PESTICIDE: REGISTRATION
 REREGERATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Olin CDB-90 Industrial Water
Biocide 7 Ounce Tablets

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Olin Corporation
350 Knotter Drive
P.O. Box 586
Cheshire, CT 06410

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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.

Based on your response to the Reregistration Eligibility Document, EPA has reregistered the above named product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Make the following labeling changes before you release the product for shipment:

1. On the right front panel, after "...Do not induce vomiting...", add "...Avoid alcohol...".

2. Refer to the enclosed copy of Isocyanurate RED Attachment A for the necessary revisions to the Precautionary Statements for the subject product label.

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

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Submit one copy of the final printed labeling before releasing the product in channels of trade with the revised labeling.

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.



Ruth G. Douglas
Product Manager 32
Antimicrobial Program Branch
Registration Division (7505C)

Enclosure

ISOCYANURATE RED ATTACHEMENT A

LABELING: (Statements are based on review of referenced acute toxicity data)

- 1. The signal word is "DANGER"
- 2. Revise the Precautionary Statements to read:

CORROSIVE: Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

- 3. Revise the Statement of Practical Treatment to read:

STATEMENT OF PRACTICAL TREATMENT.

IF SWALLOWED: Drink promptly large quantities of water. Do not induce vomiting. Avoid alcohol. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately.

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

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

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

For Use in Industrial Recirculating Water Cooling Towers, Air Washers & Evaporative Condensers.

Treatment with this product is an effective way to control the growth of bacterial and algae in industrial recirculating water cooling towers, air washers and evaporative condensers.

1. Badly fouled systems should be cleaned prior to initiating treatment. 2. Initial Dosage - When the system is just noticeably fouled, add 8 oz. of this product per 10,000 gallons of water contained in the system. Repeat this dosage, if necessary, until free available chlorine level (FAC) of 0.5 - 1.0 ppm is obtained (as determined by use of a reliable test kit). 3. Maintenance Dosage - To obtain a FAC of 0.5 - 1.0 ppm, add 0.8 - 1.6 oz. of this product per 10,000 gallons of water daily or as needed. 4. This product should be added to the system at a point where adequate flow is maintained. Variations in water temperature, chlorine demand and flow rate will affect the dissolution rate. Warmer seasons may require an upward adjustment of the FAC. **Air Washers** For use only in industrial air washer systems that maintain effective mist eliminating components. Hypo-chlorite controls slime forming bacteria and fungi in air washer systems. This product may be added to the system either continuously or intermittently or as needed. The frequency of feeding and duration of the treatment will depend on the severity of the problem.

BADLY FOULED SYSTEMS should be cleaned prior to initiating treatment. 1. Initial Dosage - When the system is just noticeably fouled, add 0.4 - 0.5 lbs. of this product per 10,000 gallons of water contained in the system. Repeat this dosage, if necessary, until a free available chlorine level (FAC) of 0.5 - 1.0 ppm is obtained (as determined by use of a reliable test kit). 2. Maintenance Dosage - To maintain a FAC of 0.5 - 1.0 ppm, add 0.8 - 1.6 oz. of this product per 10,000 gallons of water, daily or as needed. 3. This product should be added to the system at a point where adequate flow is maintained. Variations in water temperature, chlorine demand and flow rate will affect the dissolution rate. Warmer seasons may require an upward adjustment of the FAC.

STORAGE AND DISPOSAL: Keep product dry in tightly closed container when not in use. Store in a

cool dry well-ventilated area away from heat or open flame. Do not reuse empty container. Rinse container thoroughly with water to dissolve all material before discarding. Securely wrap container in several layers of newspaper and discard in trash.

**OLIN CDB®90
INDUSTRIAL WATER
BIOCIDE
7 OUNCE
TABLETS**

Active Ingredient:
Trichloro-s-Triazinetrione
& Related Compounds 99%
Inert Ingredients 1%
Total 100%

Available Chlorine 90%

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE SIDE LABEL FOR FIRST AID & PRECAUTIONS

Net Wt 100 Lbs

OLIN CORPORATION
120 Long Ridge Road
Stamford, CT 06904-1355

EPA Reg. No. 230-85

EPA Est. No. 230-WV-1

CDB® is a registered trademark of Olin Corporation
(Issued 2/30/85)

EMERGENCY HANDLING: In case of contamination or decomposition do not reseal container.

If possible, isolate contaminated area. Flood with large quantities of water to dissolve all contaminated material in place. **PRECAUTIONARY HAZARDS TO HUMANS AND ANIMALS. DANGER:** May cause skin and eye damage. May irritate. Do not get in eyes, on skin, or on clothing. Do not use with bare hands. Wear eye protection, rubber gloves and only use in well-ventilated areas when handling. Irritating to respiratory system. Avoid breathing dust and fumes. Wash contaminated clothing before reuse.

FIRST AID (Practical): Drink large quantities of water. If vomiting, call a physician. If mucosal damage may occur, flush with lavage. If on skin: Brush off with cold water for 15 minutes. If persists, get medical attention. If in eyes: Flush with cold water for at least 15 minutes. Get medical attention. If inhaled: Get to fresh air. Get immediate medical attention.

CHEMICAL HAZARD: Strong oxidizing agent. Use only in water. Contaminated material or other chemicals) or any other chemicals) or any other chemical reaction with hazardous gases and products. Avoid any contact with material such as a light source. Do not use product in any chlorinated water with any inorganic compounds (e.g., calcium hypochlorite) cause fire or explosion.

ENVIRONMENTAL: Toxic to fish and aquatic life. Do not discharge effluent containing this product into streams, estuaries, oceans or other waters. This product is specifically identified on NPDES permit. Do not use this product to sewer systems. In case of spill, notify the sewage treatment plant. For guidance, contact your State Office of the EPA.