

## Olin

#### CALCIUM HYPOCHLORITE TABLETS-65

for repacking as a bactericide or algicide

Active Ingredient, Calcium Hypochlorite*	65%
Inert Ingredients	35%
*AVAILABLE CHLORINE	65%

## DANGER!

CONTAMINATION MAY CAUSE FIRE!
MIX ONLY INTO WATER.

SEE PRECAUTIONARY STATEMENTS AND FIRST AID INFORMATION ON SIDE PANEL

EPA Reg. No. 1258-974

EPA Est 1258 TN-1

#### Olin CHEMICALS

Consumer Products • Olin Corporation 120 Long Ridge Road Stamford, Connecticut 06904

**NET WT. 100 LBS. (45.4 kg)** 

Calcium Hypochlorite Mixture, Dry

CH 651-479

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 empty container thoroughly with water to dissolve all material before discarding. Place in trash collection or dispose in approved landfill area or bury in a safe place. EMERGENCY HANDLING. In case of contamination or decomposition, do not reseat container. If possible, isolate container in open and well ventilated area. Flood with large volumes of water.

OTHER USES: Ask your supplier to write to Olin Corporation for specific literature on other accepted uses.

#### **PRECAUTIONARY STATEMENTS**

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: Danger, highly corrosive. Causes skin and eye damage May be fatal if swallowed. Do not get in eyes, on skin, or on clothing. Do not handle with bare hands. Wear goggles or face shield and use rubber gloves or only thoroughly clean, dry utensils when handling. Irritating to nose and throat. Avoid breathing dust and fumes. Remove and wash contaminated clothing before reuse.

#### **FIRST AID (Practical Treatment):**

If on Skin' Brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention.

If Inhaled: Remove person to fresh air. Get immediate medical attention.

If in Eyes' Flush with cold water for at least 15 minutes. Get immediate medical attention.

If Swallowed: Give bread soaked in milk, followed by large amounts of water. If person is conscious and vomiting, place face down with head lower than hips. Get immediate medical attention.

CHEMICAL HAZARDS: Danger, strong oxidizing agent Mix orily into water. Contamination may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible fire and explosion. Avoid any contact with flame or burning material, such as a lighted cigarette. Do not contaminate with moisture, garbage, dirt, organic matter, chemicals, pool chemicals, pool chilorinating compounds, household products, cyanuric, acid pool stabilizers, soap products, paint products, solvents, acids, vinegar, beverages, oils, pine oil, dirty rags or any other foreign matter. Do not use tablets in apple chlorinating device that has been used with other chlorinating compounds. Such use may cause fire or explession. Do not use moist or damp utensils

ENVIRONMENTAL HAZARD: This product is toxic to fish. Do not contaminate lakes, ponds, or streams by cleaning of uipment or disposal of wastes.

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ACTIVE INGREDIENTS: Calcium Hypochlorite*		 		٠,			659	X
INERT INGREDIENTS	•	 ٠.			٠.		3 <b>5</b> °	Ç.;
* AVAILABLE CHLORINE			. (	65	%			

# APPLICATION OF OLIN CALCIUM HYPOCHLORITE TABLETS - 65 DRY CHLORINATOR IN INDUSTRIAL RECIRCULATING WATER COOLING TOWERS, COOLING PONDS AND RESERVOIRS

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Calcium Hypochlorite Tablets - 65 Dry Chlorinator is an effective agent for controlling slimes of algae, bacteria and fungil in condensing and cooling equipment in which recirculating water is used as the cooling medium and in reservoirs or pounds which serve as the source of boiler feed water or cooling water.

INDUSTRIAL RECIRCULATING WATER COOLING TOWERS: Calcium Hypochloride Tablets - 65 Dry Chlorinator may be applied directly to the cooling water at any open section of the system where there is sufficient time and turbulence to dissolve the tablets completely before they enter the heat exchange area. Calcium Hypochlorite should be applied to the cooling water to provide a free available chlorine residual of one part per million (ppm). One ounce of Calcium Hypochlorite per 5,000 gallons of water gives a dosage of approximately 1 ppm available chlorine but several times that dosage may be required to provide a residual of 1 ppm throughout the system. The residual Free Available Chlorine should be checked with a test kit and additional dosage applied until a reading of 1 ppm is obtained at a bleed-off point. Some systems may be maintained in satisfactory biological condition by applying this dosage three or more times per day while others will respond better to treatment which provides a constant free available chlorine of 0,6 to 1.0 ppm.

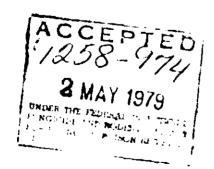
cooling ponds and Reservoirs: Calcium Hypochlorite Tablets - 65 Dry Chlorinator may be applied at the reservoir or bond inlet or at a location that permits complete dissolving and diffusion in the water and maximum retention time before reaching the outlet. Sufficient Calcium Hypochlorite should be added to maintain a free available chlorine residual of 1 ppm in all parts of the reservoir or pond.

### BEST DOCUMENT AVAILABLE

KEEP OUT OF REACH OF CHILDREN

### DANGER!

SEE PRINCIPAL LABEL FOR COMPLETE PRECAUTIONARY INFORMATION \*
AND STORAGE AND HANDLING INSTRUCTIONS



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