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FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE
WASHINGTON, D.C. 20535



DOT Proper Shipping Name
HYPOCHLORITE SOLUTION RQ
NA 1791

BETZ

slimicide C-70

FOR CONTROL OF ALGAL, BACTERIAL
FUNGAL SLIMES IN RECIRCULATING
WATER SYSTEMS AND ONCE-THROU
INDUSTRIAL COOLING WATER SYST

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

CORROSIVE. May cause severe skin irritation or chemical burns to broken skin. Causes eye damage. Do not get in eyes, on skin or on clothing. Wear goggles, face shield and rubber gloves when handling this product. Wash after handling. Avoid breathing vapor. Vacate poorly ventilated areas as soon as possible. Do not return until odors have dissipated. Wash thoroughly after handling. Immediately remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public water unless in accordance with an NPDES permit. For guidance contact your Regional Office of the EPA. Do not contaminate water by cleaning of container and equipment or disposal of wastes. Apply this pesticide only as specified on this label.

PHYSICAL AND CHEMICAL HAZARDS

STRONG OXIDIZING AGENT: Mix only with water. Contamination with moisture, organic matter, or other chemicals may generate heat, liberate hazardous gases irritating to the eyes, lungs and mucous membranes, and may cause fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well-ventilated area. Flood with large volumes of water, if necessary.

DIRECTIONS FOR USE

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

This product may be added to the systems either continuously or intermittently or as needed. The frequency of feeding and duration of the treatment will depend upon the severity of the problem.

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage as necessary to obtain the required level of available chlorine.

(Directions for Use continued on third panel.)

BLCCH041 8306

Contents: LIQUID	
Active Ingredients:	
Sodium Hypochlorite	12.50%
Inert Ingredients*:	87.50%
Total	100.00%

*Inert ingredients include solubilizing agents.

EPA Reg. No. 3876-142

WEIGHT PER GALLON OF PRODUCT
10.2 Pounds

NET WEIGHT OR VOLUME
AS MARKED ON CONTAINER

KEEP OUT OF REACH OF CHILDREN DANGER STATEMENT OF PRACTICAL TREATMENT

In case of contact with skin, wash immediately with plenty of soap and water. Immediately contact physician.

In case of contact with eyes, flush promptly and thoroughly with clear water for at least 15 minutes. Immediately contact physician.

If swallowed, drink large quantities of milk, or gelatin solution or if these are not available, drink large quantities of water. Do NOT give vinegar or other acids. Do NOT induce vomiting. Immediately contact physician.

A Material Safety Data Sheet containing more detailed information relative to this product is available upon request.

See left panel for additional Precautionary Statements.

**KEEP CONTAINER TIGHTLY CLOSED
PROTECT FROM FREEZING
STORE IN A DRY PLACE
DO NOT STORE AT ELEVATED TEMPERATURES**

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BETZ Laboratories, Inc. TREVOSE, PENNSYLVANIA 19047 Telephone: 215-355-3300

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TEMPERATURES

RECIRCULATING COOLING WATER SYSTEMS

When used as directed, Slimicide C-70 effectively controls algal, bacterial and fungal slimes in commercial and industrial cooling towers, influent water systems such as flow-through filters and lagoons, heat exchange water systems, industrial water scrubbing systems, brewery pasteurizers and industrial air washing systems equipped with a mist eliminator.

BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

FOR CONTROL OF BACTERIA, FUNGI AND ALGAE

INITIAL DOSE: When the system is noticeably fouled, add Slimicide C-70 at the rate of 8 to 16 ounces per 1000 gallons of water in the system to achieve 7.5 to 15.0 parts per million available chlorine by weight. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add Slimicide C-70 at the rate of 4 to 8 ounces per 1000 gallons of water in the system to achieve 3.75 to 7.5 parts per million available chlorine by weight. Apply treatment weekly or as need to maintain control.

ONCE-THROUGH INDUSTRIAL COOLING WATER SYSTEMS

When used as directed, Slimicide C-70 effectively controls algal, bacterial and fungal slimes in once-through and closed-cycle fresh and sea water cooling systems, cooling ponds, canals and lagoons. Add this product to the system inlet water or before any contaminated area in the system.

FOR CONTROL OF BACTERIA, FUNGI AND ALGAE

INITIAL DOSE: When the system is noticeably fouled, add Slimicide C-70 at the rate of 8 to 16 ounces per 1000 gallons of water in the system to achieve 7.5 to 15.0 parts per million available chlorine by weight. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add Slimicide C-70 at the rate of 4 to 8 ounces per 1000 gallons of water in the system to achieve 3.75 to 7.5 parts per million available chlorine by weight. Apply treatment weekly or as need to maintain control.

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STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

DISPOSAL: Pesticide or rinsate that cannot be used or chemically processed should be disposed of in an approved pesticide land-
Triple rinse (or equivalent) all containers before sending to
reconditioner or destroy by perforation or crushing and bury-
in a safe place or dispose of in a landfill approved for pesticide
containers. Consult federal, state or local disposal authorities for
approved alternative procedures.

FOR INDUSTRIAL USE ONLY. Technical advice regarding specific site problems is available from BETZ.



Telephone: 21 5-3300