

BEST DOCUMENT AVAILABLE

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS  
AND DOMESTIC ANIMALS

DANGER

Keep out of reach of children. Corrosive. May be fatal if swallowed. Causes severe eye damage and severe skin irritation, especially on broken skin. Do not get in eyes, on skin, on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. Wash thoroughly after handling.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless in accordance with a NPDES permit. For guidance contact your Regional office of the Environmental Protection Agency.

STORAGE AND DISPOSAL

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

DISPOSAL: Pesticide or rinsate 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. Triple rinse (or equivalent) all containers and, for metal containers, offer for recycling or reconditioning (for plastic containers dispose in an incinerator), or dispose in landfill approved for pesticide containers or bury in a safe place. Consult federal, state, or local disposal authorities for approved alternative procedures.

KLEER-GUARD  
Cooling Tower Algacide-Slimicide

ACTIVE INGREDIENT:

n-Alkyl (50% C<sub>12</sub>, 40% C<sub>10</sub>, 10% C<sub>8</sub>)  
dimethyl benzyl ammonium chloride 10%

INERT INGREDIENTS 90%

TOTAL 100%

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

SKIN AND EYES:

In case of contact, immediately flush eyes with plenty of water at least 15 minutes. Call a physician immediately. Wash skin thoroughly with soap and water. Remove and launder contaminated clothing before re-wearing.

INGESTION:

If swallowed, and victim is conscious, give two glasses of water to drink and call a physician immediately.

NOTE TO PHYSICIAN. Acute effects may include mucosal damage, severe laryngeal edema, and shock associated with corrosive agents. Alcohol can increase toxic effects. Delayed effects may include life-threatening respiratory paralysis and convulsions.

SEE SIDE PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS

MANUFACTURED BY (FOR) XYZ COMPANY  
Anytown, U.S.A.

EPA Est. No. 40823-DC-01

EPA Reg. No.

NET CONTENTS GALLONS

DIRECTIONS FOR USE  
GENERAL CLASSIFICATION

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

XYZ Algacide-Slimicide is used to control the growth of algae and slime forming microorganisms in recirculating commercial and industrial water cooling tower systems.

Initial Dose. To a clean system with no visible algae or slime, add 3 gallons of XYZ Algacide-Slimicide per 10,000 gallons of cooling water. If algae or slime are visible, add 6 gallons of XYZ Algacide-Slimicide per 10,000 gallons of water. Repeat at 7 to 10 day intervals. Badly fouled systems need further treatment.

SEE ATTACHED

2. Maintenance Dose. In towers with continuous feed equipment. After adding the initial dose, maintain a level of 10 ppm of active ingredient. Add XYZ Algacide-Slimicide at a rate of 1 gallon per 10,000 gallons of bleed-off. If algae or slime begin to grow, add a "slug dose" of 3 gallons of XYZ Algacide-Slimicide per 10,000 gallons of cooling water. Follow the "slug dose" by maintaining a level of 10 ppm of active ingredient.

3. Maintenance Dose in Towers Without Continuous Feed Equipment. After adding the initial dose, add 1 to 3 gallons of XYZ Algacide-Slimicide per 10,000 gallons of cooling water once weekly or bi-weekly to prevent the growth of algae or slime. If algae or slime are visible, add a "slug dose" of 3 to 6 gallons of XYZ Algacide-Slimicide per 10,000 gallons of cooling water and maintain a level of 10 ppm of active ingredient.

NOTE: XYZ Algacide-Slimicide must be added to the cooling water where it can be uniformly distributed.

ACCEPTED  
with COMMENTS  
EPA Letter Dated:

OCT 18 1962

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

40823-15

*See attached for info*

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U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-587) WASHINGTON, D.C. 20460	EPA REGISTRATION NO. 40823-15	DATE OF ISSUANCE
	TERM OF ISSUANCE	03/16/1980
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREГИSTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	NAME OF PESTICIDE PRODUCT Kleer-Guard Cooling Tower Algacide-Slimicide	
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
Stern Chemical Company, Inc. 2040 West Virginia Avenue, NE Washington, DC 20002		
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 endorsement 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.		
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.		
2. Make the labeling changes listed below before you release the product for shipment:		
a. Add the phrase "EPA Registration No. 40823-15."		
b. The product name as declared on your application form "Kleer-Guard Cooling Tower Algacide-Slimicide" must be consistently declared throughout the label text, and the front panel of the label. Abbreviated variations are not acceptable.		
c. For the label size submitted, the STORAGE AND DISPOSAL heading and the Child Hazard Warning "KEEP OUT OF REACH OF CHILDREN" would require a 12 point type size minimum, and the signal word DANGER (front panel only) would require an 18 point type size minimum.		
<input checked="" type="checkbox"/> ATTACHMENT IS APPLICABLE		SIGNATURE OF APPROVING OFFICIAL <i>James H. Bunker</i> <i>John A. ...</i>
SIGNATURE OF APPROVING OFFICIAL		
DATE		DATE

EPA Form 8570-6 (Rev. 3-78)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

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d. Include the following statement directly below your product name (upper center panel only) to read: A water treatment microbiocide for recirculating commercial/industrial cooling towers.

e. Revise the following statement:

May be fatal if swallowed. Causes severe eye damage and severe skin irritation, especially to broken skin.

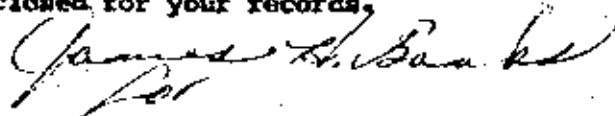
to read: (middle left panel)

Harmful or fatal if swallowed. Causes severe eye and skin damage.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

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.



John H. Lee  
Product Manager (31)  
Disinfectants Branch  
Registration Division (4B-767)

Enclosure