



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (#7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
5785-67

Date of issuance:  
DEC 19 1997

NOTICE OF PESTICIDE:  
Registration  
 Reregistration

(under FIFRA, as amended)

Term of Issuance:

Name of Pesticide Product:  
Sodium Bromide

Name and Address of Registrant (include ZIP Code):

Great Lakes Chemical Corporation  
P.O. Box 2200  
West Lafayette, IN 47906

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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. The signal word is "CAUTION" .
2. Revise the "Precautionary Statement" to read:  
  
Harmful if absorbed through skin. Avoid contact with skin, and clothing. Wash with soap and water after handling. Remove contaminated clothing and wash before reuse.
3. Under the "Statement of Practical Treatment" revise the "If on Skin" to read:  
  
"If on Skin": Wash with plenty of soap and water. Get medical attention.

4. Signature of Approving Official:

Robert S. Brennis, PM 32

Date:

DEC

page 2  
EPA Reg. No.

4. Under the "Environmental Hazards" statement revise the first sentence to read: This product is toxic to fish and aquatic organisms.

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.

Sincerely,



Robert S. Brennis  
Acting Product Manager 32  
Regulatory Management Branch II  
Antimicrobials Division (7504C)

# SODIUM BROMIDE

MANUFACTURING USE PRODUCT  
FOR REPACKAGING AND FORMULATING AS A DISINFECTANT,  
SANITIZER, BACTERICIDE, SLIMICIDE, ALGICIDE, AND MOLLUSK CONTROL  
AGENT FOR USE IN RECIRCULATING COOLING WATER SYSTEMS, BREWERY  
PASTEURIZERS,  
AIR WASHERS, ONCE THROUGH COOLING WATER  
AND WASTEWATER TREATMENT SYSTEMS, AND PULP AND PAPER MILLS

Active Ingredient:		
Sodium Bromide	.....	46%
Inert Ingredients	.....	54%
TOTAL	.....	100%

KEEP OUT OF REACH OF CHILDREN

## WARNING

### STATEMENT OF PRACTICAL TREATMENT

- Eye Contact: Flush eyes with cold water for at least 15 minutes. If irritation persists, seek medical attention immediately.
- Skin Contact: Prolonged contact can produce skin irritation. If skin contact occurs, wash with cold water for at least 15 minutes.

SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON SIDE PANEL

NET WEIGHT: \_\_\_\_\_ EPA REG. NO. 5785-67  
LOT NO.: \_\_\_\_\_ EPA EST. NO. 5785-AR-01

GREAT LAKES CHEMICAL CORPORATION  
P.O. Box 2200  
West Lafayette, IN 47906

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

DEC 19 1997

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

5785-67

## PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS.** WARNING. Irritation may develop from eye and skin exposure. Avoid contact with eyes.  
Wear gloves and safety goggles. Wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARDS.** This product is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**PHYSICAL AND CHEMICAL HAZARDS.** Sodium Bromide is not flammable. However, in fires fueled by other materials, hydrogen bromide or bromine may be released. In case of fire, wear self-contained breathing apparatus.

## DIRECTIONS FOR USE

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

## STORAGE AND DISPOSAL

**STORAGE:** Keep product in tightly closed original container when not in use. Store in a dry, well ventilated area. Product should be stored at 50°F, or above.

**DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Triple rinse the drums (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate. Burn only if allowed by state and local authorities. If burned, stay out of smoke.

Bulk Sodium Bromide is to be used only for repackaging or formulating as a disinfectant, sanitizer, fungicide, bactericide, and algicide. Registration by the Environmental Protection Agency is required before the new product can be lawfully distributed in interstate commerce.

**NOTE:** Seller warrants that this product complies with the specifications expressed in this label. Seller makes no other warranties; and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. Seller's liability for default, breach, or failure under this label shall be limited to the amount of the purchase price. Seller shall have no liability for consequential damages.

GLK-67-F

3923