

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (75-767)  
WASHINGTON, DC 20460

EPA REGISTRATION NO.

DATE OF ISSUANCE

5705-67

10-6-87

TERM OF ISSUANCE

NOTICE OF PESTICIDE:

REGISTRATION  
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Sodium Bromide

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Great Lakes Chemical Corporation  
P.O. Box 220  
West Lafayette, IN 47906

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.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A), provided that you:

1. Submit the following studies by the dates shown. If they are not submitted on time, this Registration Notice will be cancelled unless a time extension is granted.

Guideline No.	Study	Test Substance	Deadline
72-1	96 hr. LC <sub>50</sub> for rainbow trout or bluegill	Hypobromous acid	6/30/88
72-2	48 hr. LC <sub>50</sub> for aquatic invertebrate	" "	6/30/88
72-3	96 hr. LC <sub>50</sub> for sheepshead minnow and shrimp	" "	6/30/88
72-3	96 hr. embryo larvae or 48 hr shell deposition for American oyster	" "	6/30/88
72-7	Residue monitoring for freshwater and estuarine environments during once through cooling water use	" "	3/30/89
62-1	Preliminary analysis of ingredients (samples from five batches and spectral data which will confirm the presence of the bromine species must be submitted)		6/30/88

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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Guideline No.	Study	Test Substance	Deadline
63-17	30-day storage and stability	EUP	12/30/87
63-17	One year storage and stability	EUP	9/30/89

2. Add the phrase "EPA Registration No. 5785-67" to the label before you release the product for shipment.

3. Submit five (5) copies of your finished printed labeling before you release the product for shipment.

4. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar data to submit such data.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.



Jeff Kempter  
 Product Manager 32  
 Disinfectants Branch  
 Registration Division

Enclosure

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

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SODIUM BROMIDE

MANUFACTURING USE PRODUCT  
FOR REPACKAGING AND FORMULATING AS A DISINFECTANT,  
SANITIZER, BACTERICIDE, SLIMICIDE, AND ALGICIDE  
FOR USE IN RECIRCULATING COOLING WATER SYSTEMS AND  
ONCE THROUGH COOLING WATER AND WASTEWATER TREATMENT SYSTEMS

Active Ingredient:

Sodium Bromide . . . . .	46%
Inert Ingredients . . . . .	54%
	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.

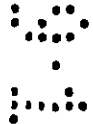
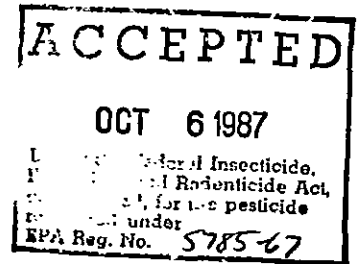
SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON SIDE PANEL

NET WEIGHT: \_\_\_\_\_

EPA REG. NO. 5785-\_\_\_\_\_

LOT NO.: \_\_\_\_\_

GREAT LAKES CHEMICAL CORPORATION  
West Lafayette, IN 47906



### 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.** Do not discharge into lakes, streams, ponds or public water unless in accordance with an NPDES permit. For guidance, contact your regional office of 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.

