

Reg. # 54736-1

Pm. 31

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 54736-1	DATE OF ISSUANCE NOV 12 1985
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Biocide 11I	

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION  
 (Under the Federal Insecticide, Fungicide,  
 and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Tronex Chemical Corp.  
 23100 Providence Drive  
 Southfield, MI 48075

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 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. Add the phrase "EPA Registration No. 54736-1" to your label before you release the product for shipment.
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(e). 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*  
 John H. Lee  
 Product Manager (31)  
 Disinfectants Branch  
 Registration Division (TS-767C)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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Biocide 11L

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

NOV 12 1985

Under the provisions of the Federal Insecticide, Fungicide, and Rodenticide Act  
As amended, this pesticide  
registered under EPA Reg. No.

ACTIVE INGREDIENT:

Potassium dimethyldithiocarbamate ..... 25.0 %

INERT INGREDIENTS ..... 75.0 %

This product contains 2.3 lb. of active ingredient per gallon and weighs 9.25 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN  
DANGER

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER: Corrosive.** Causes eye and skin damage. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Avoid contamination of food. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly after handling.

**STATEMENT OF PRACTICAL TREATMENT:** In case of skin contact, wash with plenty of soap and water. Remove contaminated clothing and wash before reuse. If product gets in the eyes, flush immediately with copious amounts of clean, cool water for at least 15 minutes. Get medical attention immediately. If product is swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician. Never induce vomiting or give anything by mouth to an unconscious person.

*Note to physician:* Probable mucosal damage may contraindicate gastric lavage.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not discharge effluent containing the active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless the product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing the product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

Manufactured by:

Trox Chemical Corp.

23100 Providence Dr.

Southfield, MI 48075

EPA Reg. No.

EPA Est. No.

Net Contents:

DIRECTIONS FOR USE

Biocide 11L is used in industrial recirculating cooling tower systems and washing systems to control microorganisms. Biocide 11L is used in industrial cooling tower systems, systems to remove algal growth, microbiological deposits. Then make an initial solution of 6.8 fl. oz. of Biocide 11L per 100 gal of water. This solution will provide 40 to 60 ppm of Biocide 11L weight of water in the system.

Continue to add Biocide 11L until control is evident. Make an initial solution of 2.3 to 6.8 fl. oz. of Biocide 11L per 100 gal of water (20 to 60 ppm Biocide 11L) as needed. The frequency of addition depends on the relative amount of bleedoff and the severity of the microbiological problem. Slug dosing is made in the sump of recirculating systems.

Biocide 11L is used in industrial systems specifically paint spray booths, to control algae and sulfate-reducing bacteria. For this type, add 12.0 to 24.0 fl. oz. of Biocide 11L per 1000 gal of circulating solution. Repeat treatment every 1-5 days, or as often as the frequency depends on relative amount of bleedoff and severity of biological problems.

For the preservation of cutting fluid, Biocide 11L, based on the total amount of cutting fluid, is recommended. Biocide 11L may be added to the concentration of Biocide 11L added then should be 0.06 to 0.4% are obtained. Diluted with water for use in industrial systems. For continued protection against microbiological treatment of the diluted cutting fluid, repeat treatment every four weeks. More frequent treatment may be necessary if excessive cutting fluid system occurs.

STORAGE AND HANDLING

Do not contaminate water, food, or feed by storage or disposal. Do not store in drums. Do not expose to extreme temperatures. Do not store drums should be placed in overpack drums for disposal. Spill in a sanitary landfill. Keep container closed when not in use. Do not use if container is damaged. Pesticide waste are acutely toxic. Do not use if container is damaged. Do not use if container is damaged. Do not use if container is damaged. Do not use if container is damaged. Do not use if container is damaged.

- CONTAINER DISPOSAL:**
- (1) PLASTIC: Triple rinse (or equivalent). Then offer for recycling, by incineration, or, if allowed by state authority, by other procedures approved by a state authority.
  - (2) METAL: Triple rinse (or equivalent). Then offer for recycling, by incineration, or by other procedures approved by a state authority.