

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

1/4

3008-78

5/30/2001



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505D)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
3008-78

Date of Issuance:  
MAY 30 2001

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

Term of Issuance:  
Conditional

Name of Pesticide Product:  
Osmose Chromic Acid

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Osmose, Inc.  
980 Ellicott Street  
Buffalo, NY 14209

**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.

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; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment.

a. Add the phrase "EPA Registration Number 3008-78"

Signature of Approving Official:

Adam Heyward  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobial Division Branch (7510C)

Date:

MAY 30 2001

EPA Form 8570-6

CONCURRENCES

SYMBOL	SURNAME	DATE					
.....	.....	.....					
.....	.....	.....					
.....	.....	.....					

- b. The phrase "For Manufacturing Use Only" must be placed above the Keep Out of Reach of Children statement.
- c. Add the Spanish version of the signal word Danger "PELIGRO" to the label. Note the Skull & Crossbones must be in red.
- d. Remove the PPE statement from the precautionary statement and place under a subheading as follows:

**"Personal Protective Equipment (PPE)":**

Handlers must wear:

Coveralls over long-sleeved shirt and long pants

Socks and chemical resistant shoes

Goggles or face shield and Chemical-resistant gloves (such as or made out of any water proof material)

A respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C) or a canister approved for pesticides (MSHA/NIOSH) approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or ancister with any R,P, or HE prefilter..

- e. Add the following User Safety recommendations to the label:

**USER SAFETY RECOMMENDATIONS**

"Users should wash hand before eating, drinking, chewing gum, using tobacco, or using the toilet."

"Users should remove clothing immediately is pesticide gets inside. Then wash thoroughly and put on clean clothing."

"Users should remove PPE immediately after handling this product."

"Wash outside of gloves before removing. As soon as possible, wash thoroughly."

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

1. The toll free telephone number must be listed in the First Aid Statements section, immediately above the statement "Have the product container or label, etc..." The statement should read as follows:

"In case emergency call Chemtrec at 1-800-424-9300.

3. Submit three copies of the revised final printed label for the record.

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 product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

If you have any question about these comments, please call Drusilla Copeland at (703) 308-6224.

Sincerely,



Adam Heyward  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510C)

Enclosure

# OSMOSE<sup>®</sup> CHROMIC ACID

4/4

KEEP OUT OF REACH OF CHILDREN

DANGER  POISON  
FOR MANUFACTURING USE ONLY

ACTIVE INGREDIENT:  
 Chromic Acid Flake (CrO<sub>3</sub>).....99.9%  
 INERT INGREDIENTS.....0.1%  
 TOTAL 100.0%

EPA Reg. No. 3008-

EPA Est. No. \_\_\_\_\_

Net Contents \_\_\_\_\_

**PRECAUTIONARY STATEMENTS  
 HAZARDS TO HUMANS  
 AND DOMESTIC ANIMALS  
 DANGER**

Fatal if absorbed through skin. May be fatal if swallowed or inhaled. Corrosive. Causes skin burns and irreversible eye damage. Possible respiratory hazard. Do not get in eyes, on skin, or on clothing. Do not breathe dust. Wear goggles, face shield or safety glasses, rubber or PVC gloves, protective clothing (rubber boots and apron, long-sleeved shirt, long pants, hard hat), and a mask or pesticide respirator jointly approved by the Mine Safety and Health Administration and the National Institute for Occupational Safety and Health. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash before reuse.

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.  
 For use only in formulating wood preservative products. It is the responsibility of formulators using this product to register all formulations made from it with the EPA as a fungicide

### ENVIRONMENTAL HAZARDS

This product is toxic to wildlife 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 Pollution Discharge 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 local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

### FIRST AID

If on skin or clothing	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If in eyes	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If inhaled	<ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
If swallowed	<ul style="list-style-type: none"> <li>Call a poison control or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	

### NOTE TO PHYSICIAN

Massive overexposure to solutions of this product can lead to kidney failure, liver damage, and death. An effective treatment has shown to be immediate administration of 5-10 grams ascorbic acid (dissolved in water) by mouth or intravenously followed by 1000 mg three times a day for 14 days. Skin ulcers may be treated by removal from exposure, daily cleansing and debridement, and application of antibiotic crême and dressing to prevent further exposure or contamination.

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by the use, storage or disposal of this product.

**PESTICIDE STORAGE:** Store at less than 100°C in a well ventilated area away from reducing agents, other chemicals, and materials that are combustible or flammable. Keep container closed when not in use.

**PRODUCT DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** (Drums) Triple Rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

For 24-hour assistance, call Chemtrec at 800-424-9300.

Distributed by:

**OSMOSE, INC.**  
 980 Ellicott Street, Buffalo, NY 14209 USA

**ACCEPTED  
 with COMMENTS  
 in EPA Letter Dated:  
 MAY 30 2001**

Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act as  
 amended, for the pesticide,  
 registered under EPA Reg. No. 3008-78