

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Washington, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

June 29, 2004

Teri Muchow  
Regulatory Specialist  
Osmose Utilities Services, Inc.  
980 Ellicott Street  
Buffalo, NY 14209

Subject: Cop-R-Plastic Wood Preserving Compound  
EPA Registration No. 75341-5  
Application Date: March 30, 2004  
EPA Received Date: April 1, 2004

Dear Ms. Muchow:

The following amendment, submitted under connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the conditions listed below:

**Proposed Amendment**

- Revised labeling

**Conditions**

Revise the label as follows:

1. Per the last stamped label, dated October 31, 2002, revise the Precautionary Statements to include the following statements:

Do not breathe vapors or mist during brush, roll, spray or dip applications. Wear a NIOSH/MHSA-approved mist/vapor respirator when spraying for continued or prolonged use of this product or for frequent use of this product.

**CONCURRENCES**

SYMBOL	510C						
SURNAME	Sly						
DATE	6/29/04						

- 2. Since this product is sold in 5-gallon containers, revise the Environmental Hazards Statement to read:

**ENVIRONMENTAL HAZARDS**

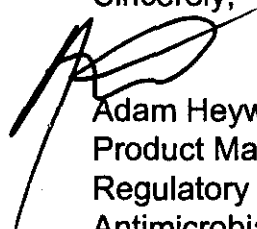
This pesticide is toxic to fish and wildlife. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Do not discharge effluent containing this product into lakes, 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.

**General Comments**

A stamped copy of the labeling accepted with conditions is enclosed. Submit three(3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact me at 703-308-6422.

Sincerely,



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

## DESCRIPTION

COP-R-PLASTIC™ is designed for remedial treatment of in-service poles, piling, posts, and other timber members. It may be applied by brush, trowel or caulking/grease gun.

## DIRECTIONS FOR USE

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

**EXTERNAL TREATMENT:** Excavate the soil from the groundline of the pole for a depth of 18 inches, or deeper where specified. Remove rotted wood. Clean the surface of the pole to be treated. Apply by brush or trowel to a thickness of 1/16" on poles or timber. Typical pole application is from 3" above to 18" below groundline and lower where deeper decay is suspected. Application on poles to be restored should extend the length of wrap-around type repair systems. Wrap the treated area with water-proof bandage, OSMOSHIELD.

**INTERNAL TREATMENT:** For control of internal decay in poles and other timbers, holes may be drilled in areas of the poles or timber where protection is required. Fill drilled holes, decay pockets, and voids using a caulking/grease gun. Plug application holes with secure-fitting dowels.

Application of this product may produce a strong, lingering unpleasant odor.

## STORAGE AND DISPOSAL

**STORAGE:** Do not contaminate water, food or feed by storage or disposal.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Puncture and dispose of in sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

If product is in metal container, do not attempt to burn or incinerate. Triple rinse (or equivalent). Puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes can not be disposed of by them 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.

INDUSTRIAL USE ONLY. NOT FOR HOUSEHOLD USE

# COP-R-PLASTIC WOOD PRESERVING COMPOUND

## ACTIVE INGREDIENTS:

Sodium Fluoride .....	44.4%
Copper Naphthenate* .....	20.0%
Inert Ingredients** .....	35.6%
<b>TOTAL</b>	<b>100.0%</b>

\*Equivalent to 2.0% Copper as Metal

\*\*Contains Petroleum Distillates

**FOR EXTERIOR USE ONLY,  
KEEP OUT OF REACH OF CHILDREN**

## DANGER

## FIRST AID

If inhaled	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth, if possible. Call a poison control center or doctor for further treatment advice.
If on skin or clothing	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If in eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If swallowed	Call poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.  
In case of medical questions, emergencies or accidents involving this product, call CHEM-TREC at 1-800-424-9300.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET CONTENTS: 5 Gallons (18.93 L)

## DESCRIPTION

COP-R-PLASTIC™ contains recognized salt preservatives used successfully in the art of wood preservative for more than forty (40) years. This combination of sodium fluoride and copper naphthenate provides deep, long lasting protection against decay.

COP-R-PLASTIC™ is designed for use in groundline treatment of standing poles, piling and other timber members.

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Corrosive. Causes irreversible eye damage. May be fatal if swallowed. Harmful if absorbed through skin. Do not get in eyes, on skin or on clothing. Wear face shield or goggles. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco.

### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

### PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame.

Osmoste Utilities Services, Inc.  
980 Ellicott Street  
Buffalo, New York 14209  
EPA Est. 3008-NY-1  
E.P.A. Registration No. 75341-5

# Osmoste®

ACCEPTED  
with COMMENTS  
EPA Letter Dated:  
JUN 29 2004  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No. 75341-5