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Osmose®

CU-89-RTU™

Copper Naphthenate (2% copper as metal)

RTU SOLUTION

**COPPER FUNGICIDE - INSECTICIDE FOR WOOD
PREVENTS WOOD DECAY - TERMITES, MILDEW**

INCLUDING POLES AND POLETOPS, BORE HOLES,
POSTS, BEAMS, LUMBER, BRIDGE AND MINE TIMBERS AND PILING

For Exterior Use Only

ACTIVE INGREDIENT:

Copper naphthenate* 19.25%

INERT INGREDIENT: 80.75%

TOTAL 100.00%

*Equivalent to 2% metallic copper

CONTAINS PETROLEUM DISTILLATES

HARMFUL IF SWALLOWED

KEEP OUT OF REACH OF CHILDREN

WARNING - COMBUSTIBLE

See other precautionary statements on side panel.

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 medic questions, emergencies, or accidents involving this product, call CHEMTREC at 1-800-424-9300.	
Note To Physician: Contains petroleum distillate – vomiting may cause aspiration pneumonia.	

EPA EST. NO. 3008-NY-1

EPA REG. NO. 75340-3

Manufactured by:
Osmose Railroad Services, Inc.
4546 Tompkins Drive
Madison, WI 53716

NET CONTENTS: 5 Gallons
 55 Gallons

(Product weight 6.8 lbs. per gallon)

Osmose is a registered trademark of S-T-N Holdings, Inc.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed or absorbed through skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. 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.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water, 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

Apply this product only as specified on label. Do not use, pour, spill or store near heat or open flame. Use only with adequate ventilation. Close container after each use.

DIRECTIONS FOR USE

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

Wood Preservation: For the control of fungal rot and decay, mold and mildew, moss, termites (including Formosan termites) and other wood destroying insects in wood products.

APPLICATION SITE

CU-89-RTU is only intended for use on exterior wood. Do not apply to food or feed contact surfaces. Do not contaminate drinking water with treated articles. CU-89-RTU provides protection against moisture, rot and mildew on any natural wood surface. This copper naphthenate wood preservative and insecticide will preserve, protect and seal wood surfaces that will be in contact with soil, water or concrete.

The copper fungicide gives a green cast to CU-89-RTU. This product is not intended for use as a stain. The green color will fade within a few months when exposed to sunlight. Oil or alkyd stains or paints can be applied over CU-89-RTU after overnight dry but the green may bleed through lighter colors. Do not over coat CU-89-RTU with latex paint or clear finishes until thoroughly cured (6 to 12 months).

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

PREPARATION

Wood should be clean, dry and seasoned.

APPLICATION

COP-R-NAP Wood Preservative should be applied liberally by brush, roller, spray, total immersion, surface flooding or internal injection under pressure for the prevention and control of fungal decay organisms.

Dipping - Wood should be dipped for 3 to 30 minutes per inch of thickness. Fence posts, piles, poles, foundation timber and heavy wooden members should be free of bark, dry, and well seasoned and immersed in the product for a period of 12 to 48 hours to be an effective wood preserver.

Internal Treatment - To internally treat previously treated utility poles or other foundation timbers apply CU-89-RTU solution to interior cavity of wood structure through prepared openings using air or mechanical pressure pump. Apply 1 gallon or to refusal.

Use one coat on materials to be finished with paint or stain. If no finish is to be used, apply two liberal coats within the hour. Thoroughly cover ends. The more preservative absorbed by the wood, the longer and more effective the protection. Clean painting equipment with mineral spirits for quick clean up.

Coverage: One gallon will treat approximately 200-300 square feet.

STORAGE AND DISPOSAL

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

STORAGE: Store at temperature between 0°F and 120°F. If the product has been spilled or is leaking, remove the source of the spill or leak. Recover free liquid. Spread absorbant, then pick up and place in containers. Then, where applicable, wash area with detergent and water. Store product in the original container only. Keep container closed when not in use.

PESTICIDE DISPOSAL: Wastes resulting from use of this product should be disposed of according to state and local regulations. Do not contaminate water, food, or feed by storage and disposal.

CONTAINER DISPOSAL: 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.