# COPPER NAPHTHENATE

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Harmful if swallowed or absorbed through the skin. Causes substantial but temporary eye and skin irritation. Do not get in eyes or on skin or on clothing. Prolonged or repeated skin contact may cause allergic reaction 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, prolonged, or frequent use of this product. In case of medical questions, emergencies or accidents involving this product, call CHEMTREC at 1-800-424-9300. For general information, questions or comments about this product, call OMG Belleville Limited collect at (613) 966-8881.

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

### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public 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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the

#### PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame. Use with adequate ventilation. Avoid breathing vapors.

#### STORAGE AND DISPOSAL

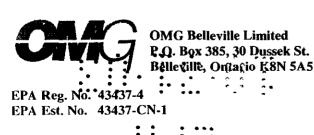
Label: 8% Copper Naphthenate (EPA) - VIRL .

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

Pesticide Storage: Store in a cool, well ventilated area away from sources of ignition.

Pesticide Disposal: Rinse the emptied container thoroughly and use the rinsings for treatment. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal site.

Container Disposal: Triple rinse and offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by state or local authorities.



## PRESERVATIVE FOR TEXTILES AND WOOD FOR EXTERIOR USE ONLY

Products formulated or repackaged from this product must be labeled for "Exterior Use Only" and must bear all the statements listed under the section entitled Precautionary Statements including the CHEMTREC number. The OMG Belleville Limited number must be replaced by the reformulators or repackagers 1-800-number or a collect number.

# **Active Ingredient:**

Copper Naphthenate*	89%
Other Ingredient:	11%
Total	100%
*Copper as metal	8%
••	

# **WARNING** KEEP OUT OF REACH OF CHILDREN

# SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

#### FIRST AID

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: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

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 INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

# NOTE TO PHYSICIAN

Contains petroleum distillat - vomiting may cause aspiration pneumonia.

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered upder 43 7

## DIRECTIONS FOR USE:

It is a violation of federal law to use this product in a manner inconsistent with as labeling.

Do not apply where the preservative may contaminate food, feed or drinking water.

# PRESERVATIVE FOR WOOD:

This preservative protects wood against fungal rot, decay, termites and wood-boring insects and is used for treatment of wood in ground contact and also for above ground uses. Do not apply to logs used in the construction of log homes or for any interior application.

OMG Belleville Limited's 8% Copper Naphthenate complies with the preservative standards as issued in the AWPA Book of Standards. 8% Copper Naphtherate is a concentrate solution of Copper Naphthenate which should be diluted with suitable organic solvents such as petroleum hydrocyrbons. It can be applied to wood such as utility poles, fence posts, cross ties, patio decking, millwork, landscape logs and timber, decking, greenhouse wood and stakes, and bridge timber.

## TREATMENT BY PRESSURE, VACUUM OR THERMAL METHODS:

Blend one (1) part by volume of 8% Copper Naphthenate with (7) parts by volume of Alphatic Hydrocarbon Reducing Solvent. A Copper solution of 0.5% is 1.5% is recommended. Full details are provided in the AWPA standards regarding desired retention levels and proper pressure treatmen methods for different wood species. AWPA Book of Standards should be consulted for recommended dilution concentration for each wood species. Use of this product in industrial settings requires adequate engineered ventilation and containment in the treating area and in the area where wood is dried.

#### TREATMENT BY DIPPING, BRUSHING OR ROLLING:

Blend one (1) paid by volume of 8% Copper Naphthenate with (3) parts by volume of Alighatic Hydrocarbon Reducing Solvent when applying to wood such as fence posts, patio decking, ladders, millwork, greenhouse benches and similar items. The recommended application rate is 100 to 300 square feet per gallon. Lumber and other structural members not to be placed in contact with soil should be immersed for a period of 3 minutes per inch of thickness or receive two or more coats by brush or spray. All lumber to be treated should be free of bark, dry and well seasoned. After treatment the wood should be drained of excess solution and allowed to air dry until all solvent has evaporated and the wood is fire of solvent odor.

## PRESERVATIVE FOR TEXTILES:

8% Copper Naph benate is used to control rot and mildew in heavy duty textiles. For industrial duck, tents, truck and boat covers, rope and other non-rubber fabrics it is recommended that 0.8% to 1.2% Copper by weight be deposited in the treated fabric. Deposition depends on severity of exposure and degree of protection required. The preservative is normally applied in combination with waterproofing, fire retardants and pigments.