

**Genics CUNAP 8**

**WOOD PRESERVATIVE  
COMMERCIAL  
SOLUTION**


**ACTIVE INGREDIENT:**

Copper (present as Copper Naphthenate) ..... 8.15%

REGISTRATION NO. 34274 PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING

**DANGER POISON**



**EYE AND SKIN IRRITANT  
POTENTIAL SKIN SENSITIZER  
Keep Out of Reach of Children  
See Label for additional Precautionary Statements.**

**FOR EXTERIOR USE ONLY. NOT FOR USE IN DWELLINGS.**

**Net Contents:**

**Genics Inc.  
27717 Acheson Road  
Acheson, AB  
T7X 6B1  
780-962-1000**

## PRECAUTIONS

### KEEP OUT OF REACH OF CHILDREN.

Fatal or Poisonous if swallowed. Causes eye and skin irritation. Potential skin sensitizer. Prolonged or repeated skin contact may cause allergic reaction in some individuals. Harmful if swallowed or inhaled. Do not get in eyes, skin, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

This product is to be used only for the remedial treatment of exterior industrial wood products having no opportunity for prolonged or direct skin contact with people or animals or contact with food, feed or drinking water. This product is not be used in children's playground equipment.

Workers must wear a long-sleeved shirt, long pants, elongated chemical-resistant gloves, chemical-resistant footwear and protective eyewear (goggles or face-shield). Use a cartridge respirator appropriate for the job conditions, e.g., poor ventilated areas. In addition, a respirator is required for workers applying copper products by brush.

Keep out of reach of children and animals.

Flammable. Do not use or store near open flame or spark, or in areas subject to excessive heat.

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

## ENVIRONMENTAL PRECAUTIONS

Toxic to aquatic organisms.

## FIRST AID

**IF SWALLOWED:** Call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre 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 centre 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 by mouth-to-mouth, if possible. Call a poison control centre or doctor for further 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 centre or doctor for treatment advice.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

## **TOXICOLOGICAL INFORMATION**

Contains petroleum distillate - vomiting may cause aspiration pneumonia. Treat symptomatically.

## **STORAGE**

Store away from food/feed in a secure, well-ventilated area protected from extreme temperatures. Do not allow to freeze. Do not transfer to unmarked containers. Keep container closed when not in use.

## **DISPOSAL**

1. Triple or pressure-rinse the empty container. Add the rinsings to the treatment site.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.

For information on the disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill.

## **USE PATTERN**

Copper fungicide-insecticide for prevention and control of wood decay, termites, and mildew; including poles and pole-tops, bore holes, posts, lumber, bridge timbers and piling.

Genics CUNAP 8 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.

This product is not intended for use as a stain. The green color will fade within a few months when exposed to sun light. Oil or alkyd stains or paints can be applied over Genics CUNAP 8 after overnight dry but the green may bleed through lighter colors. Do not over coat Genics CUNAP 8 with latex paint or clear finishes until thoroughly cured (6 to 12 months).

## **DIRECTIONS FOR USE**

For the preservation of exterior seasoned wood products. For exterior use only. Not for use in dwellings. Do not use this preservative to prepare a preservative bandage. DO NOT apply this product to wood that will be used in water.

Stir and dilute before using.

Genics CUNAP 8 is not for use in a pressure treatment plant. Apply only to wood that has been cleaned, dried and seasoned. Genics CUNAP 8 should be applied liberally directly to wood by brush, roller, dip or internal injection under pressure for the prevention and control of fungal decay organisms.

**INTERNAL WOOD TREATMENT** – To internally treat previously treated utility poles, bridge timbers, pilings or other foundation timbers, apply Genics CUNAP 8 solution to interior cavity of wood structure through prepared opening using air or mechanical pressure pump. Apply 3.8 litres or to refusal.

**EXTERNAL WOOD TREATMENT** – Use one coat on material 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.

### **DIP, ROLLER, BRUSH**

**Above ground contact applications:** Genics CUNAP 8 containing 1% copper metal is adequate for wood in non-critical applications. Mix a 1:8 dilution of this product and solvent to obtain 1% copper metal. Coverage is dependent upon application method and the refractory nature of the wood being treated; 3.8 litres of this diluted product will cover approximately 9 - 28 sq.m<sup>2</sup> of surface area.

**Ground contact applications:** Genics CUNAP 8 containing 2% copper metal is adequate for wood in non-critical applications. Mix a 1:4 dilution of this product and solvent to obtain 2% copper metal. Coverage is dependent upon application method and the refractory nature of the wood being treated; 3.8 litres of this diluted product will cover approximately 9 - 28 m<sup>2</sup> of surface area.

### **END CUT TREATMENTS**

Apply a 1% or 2% dilution of this product to cuts, holes or injuries.

### **REMEDIAL APPLICATIONS**

A Genics CUNAP 8 solution of 2% copper metal may be used for remedial treatment of standing wood poles, piling, bridges and other existing structures.

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

This registration is granted under the *Pest Control Products Act* and does not exempt the user from any other legislative requirements.

Use of this product and management of any resulting discharge or release of any effluents or runoff containing this product must also be in accordance with the *Fisheries Act* and with any other applicable federal or provincial legislation.

Consult with provincial regulatory authorities on any authorizations or other requirements for use of this product and management of any resulting discharge or release of any effluents or runoff containing this product.

DO NOT expose treated lumber to rains immediately after treatment.

DO NOT apply this product to wood that will be used in water.

DO NOT use in a pressure treatment plant.

For further information on storage, handling, and disposal of treated wood, contact the manufacturer of this product or the provincial regulatory agency.

Do not use this preservative where Copper Naphthenate may contaminate food, feed or drinking water. May be used on greenhouse and garden timbers in contact with non-food producing plants only.

Carrier solvent must be allowed to dry thoroughly before introducing plants to prevent phytotoxicity.

### **NOTICE TO USER**

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label.