

## DIRECTIONS FOR USE

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

## GENERAL PRECAUTIONS AND RESTRICTIONS:

### FOR INDUSTRIAL USE ONLY

#### DILUTE BEFORE USING

Do not apply this product in a way that will contact workers or other persons. Wear synthetic rubber gloves or plastic coated gloves in handling solutions and freshly treated lumber.

Treated sawdust and other wood wastes should be disposed of properly and should not be used as mulch where it will come into contact with useful living plants. Care should be taken to prevent drip or spray from contacting ornamental shrubs, trees, grass and other desirable vegetation.

## GENERAL INFORMATION:

For the best results lumber should be treated immediately after it is sawn. A delay in treatment of 24 hours or more permits stain, mold and decay growth to start which requires a heavier treatment to achieve control of surface growth. Delayed application and log borne infection result in internal stain often under a bright surface. Lumber and logs should be totally immersed or sprayed so as to ensure all surfaces are treated.

Freshly dipped or sprayed lumber should be protected from rain washing. Dip tanks and drip aprons must be roofed, paved and drained to prevent dilution and loss of the anti-stain solution. Antistain treatment concentrations must be geared to achieve protection of the thickest or most valuable item being treated. The concentration of the ready-to-use anti-stain solution must be adjusted to accommodate seasonal changes in the exposure and species being treated. Dip tanks and spray equipment must be properly maintained.

## MIXING INSTRUCTIONS:

**For high pressure spray applications:** Thoroughly mix one gallon of NP-1 Sapstain Control Chemical per 15 to 50 gallons of water.

**For dip applications:** Thoroughly mix one gallon of NP-1 Sapstain Control Chemical per 40 to 300 gallons of water. In all cases, dilution levels will depend upon application methods, lumber species and conditions of lumber storage. Mills should conduct tests to determine treatment requirements for their individual needs. Contact Kop-Coat for further information. When using proportioning pumps for mixing, this product should be maintained at temperatures above 50 °F to prevent inaccurate mixing due to viscosity changes. Minor proportioning rate changes can be affected by changing the setting on the pump dial.

**NOTE:** With normal dip or spray application long term control of decay cannot be achieved. This product is intended to provide decay, mold and blue stain control during storage. Such control would not likely extend to the use site.

## STORAGE AND DISPOSAL

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

**Pesticide Storage:** Store in a closed, properly labeled container in a cool place. If static generating conditions exist, provide necessary grounding and bonding. Keep containers closed when not in use.

**Pesticide 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:** 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.

## PHYSICAL OR CHEMICAL HAZARDS:

**COMBUSTIBLE.** DO NOT use, pour, spill or store near heat or open flame.

**IN CASE OF FIRE:** Use dry chemicals, foam, water fog or CO<sub>2</sub>. Cool closed containers with water.

# KOP-COAT

## NP-1® Sapstain Control Chemical

U.S. Patent No. 4,950,685 and Foreign Patents

Aids in the control of blue stain, mold and decay of freshly cut lumber when properly used. Effective on softwoods including Douglas fir, White fir, Spruce, Hemlock, the Pines including both the Southern and Western Yellow Pines, Eastern and Western White Pines and many of the hardwoods.

## KEEP OUT OF REACH OF CHILDREN DANGER - PELIGRO

See side panel for additional precautionary statements.

Read Warranty On Side Panel  
Before Buying Or Using. If Such  
Terms Are Not Acceptable,  
Return At Once Unopened.

EPA Reg. No. 60061-27  
EPA Est. No. 60061 -MO- 1

## ACTIVE INGREDIENTS

Didecyl dimethyl	
Ammonium Chloride .....	64.80%
3-Iodo-2-Propynyl	
Butyl Carbamate .....	7.60%
INERT INGREDIENTS .....	27.60%
TOTAL .....	100.00%

## FIRST AID

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 SWALLOWED:	<ul style="list-style-type: none"><li>• Call poison control center 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>
IF ON SKIN OR ON 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 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 mouth-to-mouth if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of emergency call toll free: 1-800-548-0489.	
NOTE TO PHYSICIAN:	Probable mucosal damage may contraindicate the use of gastric lavage.

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Protection Products Division  
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314.772-2200

NET CONTENTS

U.S. GALLONS

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER. CORROSIVE.** Causes Irreversible Eye Damage And Skin Burns. May Be Fatal If Swallowed Or Inhaled. Harmful If Absorbed Through Skin. Do not get in eyes, on skin, or on clothing. Do not breathe vapors or spray mist. Vapors may cause injury if adequate ventilation is not insured. Do not use this product indoors or in any other confined areas where the vapors may concentrate or migrate indoors and cause injury to humans or animals. This product is toxic to domestic animals. Treated sawdust and other wood wastes should be disposed of properly and should not come in contact with domestic animals.

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

1. coveralls over long-sleeved shirt and long pants
2. chemical-resistant footwear plus socks
3. goggles or face shield
4. chemical-resistant gloves (such as barrier laminate, nitrile rubber, neoprene rubber and viton)
5. Respirator with an organic vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval prefix TC-23C) or a canister approved for pesticides (MSHA/NIOSH approval prefix TC-14G) or a NIOSH approved respirator with an organic vapor(OV) cartridge or canister with any R, P or HE prefilter
6. Follow manufacturers' instructions for cleaning/maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Keep and wash PPE separately from other laundry.

### USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove personal protective equipment immediately after handling this product. Wash outside of gloves before removing. As soon as possible wash thoroughly.

### ENVIRONMENTAL HAZARDS:

This pesticide is toxic to fish. Do not apply directly to any body of 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 or rinsate. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other water unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge 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.

**WARRANTY:** We warrant this material to comply with our published specifications and to be of good merchantable quality and such as will regularly pass in the trade for goods within the description, and further warrant such goods to be fit for the normal purposes which goods are used. We assume no responsibility for the goods contained in this contract are fit for any particular purpose for which they are being bought outside of the general purposes of goods of the description.

JUN 28 2002

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Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 60061-27