

PM 32

60061-27

1043

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

APR 8 1997

Kop-Coat, Inc.
436 Seventh Avenue
Pittsburgh, PA 15219

Subject: NP-1 R Sapstain Control Chemical
EPA Registration Number 60061-27
Your Application of January 20, 1997

Attn: Alan S. Ross
Vice President

This letter is to acknowledge receipt of your updated Confidential Statement of Formula (CSF).

The revised Confidential Statement of Formula dated January 20, 1997 is in compliance with PR Notice 91-2, it agrees with the label and is acceptable. The addition of 0.3% emulsification aid agent is also acceptable.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable, subject to the following comments. A stamped copy is enclosed for your records.

Revise the "Environmental Hazards" statement to read: 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 EPA.

Submit one (1) copy of the finished printed label before this product is released for shipment.

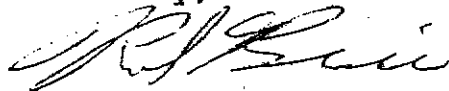
CONCURRENCES

SYMBOL	7505W						
SURNAME	J. Jones						
DATE	4-2-97						

2043

If you have any questions concerning this letter, please
contact Zenobia Jones at (703) 308-6198.

Sincerely,



Robert S. Brennis
Acting Product Manager (32)
Antimicrobial Program Branch
Registration Division (7505W)

FOR INDUSTRIAL USE ONLY

DIRECTIONS FOR USE

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

DILUTE BEFORE USING

Wear synthetic rubber gloves or plastic coated gloves in handling solutions and freshly treated lumber.

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. Anti-stain 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 Concentrate per 25 to 50 gallons of water. For dip applications: Thoroughly mix one gallon of NP-1 Concentrate 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 degrees 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

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.

DISPOSAL: Do not contaminate water, food, or feed by storage or 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 incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

KOP-COAT

ACCEPTED
with COMMENTS
in EPA Letter Dated:

APR 8 1987

Under the Federal Insecticide, Fungicide, and Rodenticide Act, this product was registered under EPA Reg. No. 60061-27.

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

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.60061-MO-1

ACTIVE INGREDIENTS	
Didecyl dimethyl	
Ammonium Chloride	64.56%
3-Iodo-2-Propynyl	
Butyl Carbamate.....	7.60%
INERT INGREDIENTS ...	27.84%
TOTAL	100.00%

STATEMENTS OF PRACTICAL TREATMENT

IF IN EYES: Flush immediately with plenty of water. Get medical attention.

IF ON SKIN: Wash thoroughly with soap and water. Remove contaminated clothing and shoes. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

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

Kop-Coat, Inc.
Protection Products Division
5137 Southwest Avenue, St. Louis, MO 63110
314/772-2200

NET CONTENTS

U.S. GALLONS

PRECAUTION
HAZARD

CORROSIVE
CAUSES
INHALED

Do not get
respirator
Administration
Health. Do
safety glass
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