

47371-184

11-18-2003

1/4

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NOV 18 2003

Mr. Robert Sloan
H&S Chemicals Division c/o Lonza, Inc.
17-17 Route 208
Fair Lawn, NJ 07410

Subject: HS-210 Sap Stain Control
EPA Registration No. 47371-184
Amendment Date: August 20, 2003
EPA Receipt Date: August 21, 2003

Dear Mr. Sloan,

The following amendment submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the following conditions listed below.

Proposed Amendment

- Update as per PR Notice 2001-1.

Conditions

Revise the label as follows:

1. When compared to other similar products in our files, this product is in the following toxicity categories: Primary Eye: I, Primary Skin: I, Acute Oral: II, Acute Inhalation: II and Acute Dermal: III. The product is also classified as a sensitizer. The precautionary statements on the product label need to address the inhalation route of exposure. Revise the Precautionary Statements to be in agreement with these categories as follows:

DANGER. Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or on clothing. Wear protective eyewear (goggles or face shield), protective clothing, and rubber gloves. May be fatal if swallowed or inhaled. Do not breathe vapor or spray mist. Wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, R, P or HE filter. Harmful if absorbed through the skin. Prolonged or frequent skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

CONCURRENCES							
SYMBOL	75100						
SURNAME	J. Fox						
DATE	11/18/03						

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

2. Revise the "First Aid" section by inserting the following text after the statements for "If Swallowed:"

"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."

3. Delete the Storage and Disposal statement for 1 gallon containers. Because this product is not used in households or other similar use sites, this statement is not appropriate.

4. Revise the "Pesticide Disposal" section for container sizes greater than one gallon by replacing the existing text with the following text, which was previously included on the last accepted label for this product:

"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."

5. Revise the "Container Disposal" section for metal containers to include the words in italics:

"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."

6. Under the "Container Disposal" section add a period after the word "smoke."

7. Under the "Directions for Use" section correctly spell the word fungus.

General Comments

A stamped copy of the labeling accepted with conditions is enclosed for your records. Please submit three (3) copies of your final printed label before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Tracy Lantz at (703) 308-6415.

Sincerely,



Velma Noble
Product Manager (31)
Regulatory Management Branch I
Antimicrobials Division (7510C)

Enclosure: Stamped Label

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

3/4

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER! CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if swallowed or absorbed through the skin. Do not get in eyes, on skin or on clothing. Wear protective eyewear, protective clothing and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash clothing before reuse.

(For 5 gallon & larger only)

ENVIRONMENTAL HAZARDS

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

PHYSICAL OR CHEMICAL HAZARDS

DO NOT USE OR STORE NEAR HEAT OR FLAME!

(Note to reviewer: If the container size is one gallon or less, the following storage and disposal statements will be used:)

STORAGE AND DISPOSAL

Store in original container in areas inaccessible to children. Do not store on side. Avoid creasing or impacting of side walls. Do not reuse empty container. Discard in trash or recycle.

(Note to reviewer: If container is greater than one gallon, the following storage and disposal statements will be used:)

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Store in original container in areas inaccessible to children. Do not store on side. Avoid creasing or impacting of side walls. Open dumping is prohibited.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

(Plastic containers): Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke

(Metal Containers): Triple rinse (or equivalent). Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

NOV 18 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 47371-184

HS-210 SAP STAIN CONTROL
EPA REG. NO. 47371-184
EPA DRAFT LABEL 8-19-03

HS-210 SAP STAIN CONTROL
SAPSTAIN CONTROL

For Fresh Cut Lumber

Controls the growth of mold and fungus that may cause discoloration and/or deterioration of freshly cut lumber during storage and shipment.

Active Ingredient:

Didecyl dimethyl ammonium chloride.....	50.0%
Other Ingredients:.....	50.0%
Total	100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

FOR INDUSTRIAL AND COMMERCIAL USE ONLY

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.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

See (left) (side) (right) (back) panel for Precautionary Statements and First Aid

EPA Reg. No. 47371-184

EPA Est. No. (as indicated on container)

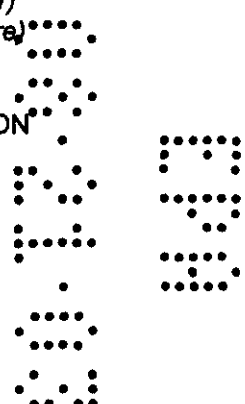
Net Contents: (insert container size here)

H&S CHEMICALS DIVISION

c/o Lonza Inc.

17-17 Route 208

Fair Lawn, NJ 07410



DIRECTIONS FOR USE

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

For the control of mold and fungus on green or freshly cut lumber. May be used in a dip or spray application. Before use, dilute at a rate of 25-100 gallons of water per gallon of this product. Seasonal variation in storage and shipping conditions, species and condition of wood should be considered in selection of end use concentration. For effective inhibition of mold and fungus, lumber and logs must be dipped or sprayed in a manner that ensures that all surfaces are uniformly treated.

For best results, green wood should be treated immediately, at least within twenty-four hours after cutting or sawing. Mold and fungus growth begins immediately after cutting so delayed treatment is much less effective and requires increased chemical concentration. Green, untreated lumber should not be used for stickers.

Freshly treated lumber should not be allowed to remain unprotected in heavy rains. Dip tanks and drip aprons must be roofed, paved and drained to prevent dilution and loss of the anti-stain solution.

DISCLAIMER

The manufacturer and distributor make no warranty, express or implied, concerning the use of this product other than as directed on the label or when used in accordance with established safe practices. Upon acceptance of delivery of this product, the buyer assumes all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

