

Reg # 1022 491 Pm 21 185

<u>300</u>	<u>144656</u>
<u>17</u>	<u>4</u>
<u>300</u>	<u>148579</u>
<u>17</u>	<u>5</u>

JUL 17 1985

Chapman Chemical Co.
P.O. Box 9158
Memphis, TN 38109

Attention: D. Lusavage

Gentlemen:

Subject: PQ-15 RTU
EPA Registration No. 1022-491
Your Letters Dated February 19, 1985
and January 14, 1985

The Agency will review only one set of labels under the master file name. The Agency states that the alternate brand name labeling must be the same but for the name.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted.

1. In the Environmental hazard statement change "lakes, streams, or ponds" to "water."

A stamped copy is enclosed for your records.

The additional brand name listed below is also being accepted under this registration. The labels must be identical with the basic label except for brand names.

Wood Seal

BEST AVAILABLE COPY

CONCURRENCES							
SYMBOL ▶							
SURNAME ▶							
DATE ▶							

Therefore, the labels submitted with the requested brand name are not acceptable.

Sincerely yours,


Henry M. Jacoby
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (TS-767)

Enclosure

RD/FHB-JOB:88669:Noles:RD-48:Kendrick:898-1270:7/12/85:Del.7/24/85:ab

**WATER REPELLENT FOR COMMERCIAL
CONTROLS ROT, STAIN, MOLD
PREVENTS ATTACK BY TERMITES**

PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS
& DOMESTIC ANIMALS**

CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Do not take internally. Avoid breathing of vapors. Use only in a well ventilated area. Vapors may cause injury if adequate ventilation is not insured. Wear goggles and rubber gloves when handling. Wash thoroughly with soap and water after handling. Close container after use. Keep preservative and freshly treated wood away from flame, foodstuffs and useful living plants. Do not use this product in any confined area where vapors may concentrate and cause injury to plant or animal life.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

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

CONTAINER: Keep container closed when not in use.

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

CONTAINER DISPOSAL: Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose in a sanitary landfill, or incineration, or other approved method.

INGREDIENT STATEMENT

ACTIVE INGREDIENT

Copper 8-quinolinolate 0.25%

INERT INGREDIENTS 99.75%

TOTAL 100.00%

PQ-15 Ready-To-Use weighs 6.80 lbs. per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.

IF SWALLOWED: Do not induce vomiting. Drink several glasses of water and get medical attention.

IF ON SKIN: Wash with soap and plenty of water. Wash contaminated clothing before reuse.

IF INHALED: Remove to fresh air.

SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

BEST AVAILABLE COPY

ACCEPTED
with COMMENTS

EPA Est. No. 1022-TN-1

EPA Reg. No. 1022-491

JUL 17 1988

Do not take internally. Avoid breathing of vapors. Use only in a well ventilated area. Vapors may cause injury if adequate ventilation is not insured. Wash thoroughly with soap and water after handling. Close container after each use. Keep preservative and freshly treated wood away from flame, food-stuffs and plants. Do not use this product in any confined area where the vapors may concentrate and cause injury to plant or animal life.

FIRST AID IF SWALLOWED, do not induce vomiting. Call your poison control center, hospital emergency room or physician immediately. **IF IN EYES**, flush with plenty of water. If irritation persists, get medical attention.

ENVIRONMENTAL HAZARDS This product is toxic to fish. Do not apply directly to water or wetlands. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS Do not use or store near heat or open flame.

STORAGE AND DISPOSAL Do not reuse empty container. Rinse thoroughly before discarding in trash. Securely wrap original container in several layers of newspaper and discard in trash.

NOTICE

Neither Chapman Chemical Company nor the seller makes any representation of warranty, express or implied, concerning this material, other than indicated on the label. Neither shall be held responsible in any manner for any personal injury or property damage or other type of loss resulting from the improper handling, storage or use of this material. The buyer accepts and uses this material on these conditions.

MANUFACTURED BY
CHAPMAN CHEMICAL COMPANY
MEMPHIS, TN 38109



PAINT UNDERSEAL
AN IDEAL OIL
CONTR

EPA Reg. No. 1022-491
EPA Est. No. 1022-TN-1
EXCEEDS FED. MILITARY
& NWMA SPEC. TW-572
WATER REPELLENCY
3.785 LITERS
1 GALLON

KE
CA

RECOMMENDED USES

This water-repellent wood preservative is a ready-to-use solution for unfinished wood and wood products...sillwork, fences, siding, decks, shingles, outdoor furniture, structural lumber and many others. Apply by spraying, brushing, soaking, pressure treating or dipping. For below grade, use Cupasol-1 for lasting protection.

CONTROLS ROT-STAIN-MOLD: Contains copper 8 quinolineolate which controls rot-producing fungi. Use before painting on new wood to give penetrating protection to wood fibers not normally reached by surface coatings.

INHIBITS ATTACKS BY TERMITES: Termites can seriously damage wood used in building construction. This product provides penetrating protection through soaking, brush or flood spray application.

CONTROLS WARPING AND SWELLING: Under ordinary conditions of exposure, wood to which this preservative has been applied will not pick up noticeable amounts of moisture. Thus, wood so treated has dimensional stability and the possibility of warping, swelling, or shrinking in service is greatly reduced.

PAINTABLE: An excellent underseal to provide moisture barrier for joint protection. May be painted with all oil base paints and most latex type paints.

DIRECTIONS FOR USE

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

If cutting should be completed before application, wood must be clean, dry and free from previous finishes. Apply by spraying or brushing of multiple flowing coats. The most effective treatment is obtained with pressure treating or extended soaking where deep penetration and high absorption are obtained. A soaking period of 24 minutes per inch of thickness is recommended.

Pay particular attention to the treatment of joints and exposed end grain of the wood. It is here that moisture absorption is many times faster than the flat or edge grain surfaces.

COVERAGE: Varies by species and condition of wood. 150 to 200 gallons per gallon for spray or brush application. Five to ten gallons per thousand board feet for soaking.

PAINTING: Treated wood must be thoroughly dry (after solvent has completely evaporated) before application of paint. Usually 24 to 48 hours drying time is required.

PLANT LIFE: When applying, avoid contact with grass, shrubs or trees. When thoroughly dry, treated wood is harmless to plant life.

BEST AVAILABLE COPY

ACCEPTED
with COMMENTS
to EPA Letter Dated:

JUL 17 1985

Under the Federal Insecticide,
Fungicide, and Rodenticide
Act as amended, for the pesticide
registered under EPA Reg.
1032-491

