

APR 5 1993

DAP, Inc.
c/o Joyce B. Pazianos
Pazianos Associates
1338 G Street, S.E.
Washington, D.C. 20003

Gentlemen:

Subject: **Wood Industrial Uses**
Woodlife F Clear Wood Preservative
EPA Registration No. 1409-59 ✓
Your Submission Dated March 24, 1993

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

a. Modify the Environmental Hazards Section to include the following statements:

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by disposal of equipment washwaters.

b. To the Household and Industrial Directions for Use add the following:

Keep contents and freshly treated articles away from food and living plants.

Do not use on wood which will come in continuous contact with the skin unless the wood is sealed with paint, varnish or shellac after application.

c. In the Industrial Directions for Use for clarity the label should specify the meaning of the term "MBF"

2. Submit one (1) copy of your final printed labeling before you release the product for shipment.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,



Cynthia Giles-Parker
Product Manger (22)
Fungicide Herbicide Branch
Registration Division (H7505C)

Enclosure

Jacket 3 9

DRAFT MASTER LABEL

ACCEPTED
with **COMMENTS**
In EPA Letter Dated:

APR 5 1993

**WOODLIFE®-F CLEAR WOOD PRESERVATIVE
With Water Repellent**

for Pressure-Treated and Untreated Wood

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
registered, for the pesticide
classified under EPA Reg. No.

Clear
[or alternate colors, brown or black,
related to alternate formulations]

1409-59

3 - WAY PROTECTION IN ONE COAT*

- o Mildew protection
- o Penetrating preservative protection against decay fungi
- o Water-repellent surface protection

Paintable and Stainable

Active Ingredient:	
3-Iodo-2-Propynyl Butyl Carbamate	0.50%
Inert Ingredients:	<u>99.50%</u>
	100.00%

Contains Petroleum Distillates

KEEP OUT OF REACH OF CHILDREN

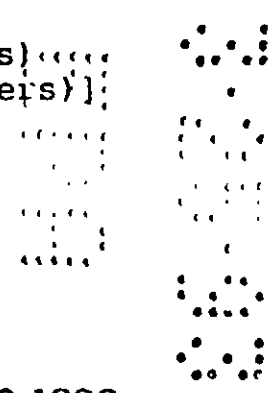
WARNING

See back panel for additional Precautionary Statements

EPA Reg. No. 1409-59
EPA Est. No. 1409-OH-1

Net Contents: One U.S. Gallon (3.78 Liters)
 or
 5 U.S. Gallons (18.82 Liters).....
 [Industrial: 55 U.S. Gallons (208.19 Liters)]:

* See Application directions.



March 10, 1993

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING! Harmful or fatal if swallowed or absorbed through skin. Causes eye and skin irritation. Use only in a well ventilated area. Do not breathe vapor. Do not get in eyes, or on skin or clothing. Wear goggles and rubber gloves when handling, and rubber gloves and protective clothing when handling freshly treated lumber. Wash thoroughly with soap and water after skin contact, especially before eating, drinking, or use of tobacco products. Remove contaminated clothing and wash thoroughly before reuse.

STATEMENT OF PRACTICAL TREATMENT

IF ON SKIN: Wash with plenty of soap and water. If irritation develops, get medical attention.

IF IN EYES: Flush eyes with plenty of water. 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: Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or poison control center immediately.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame. In case of fire, use water, spray, foam, carbon dioxide or dry chemical.



MASTER DRAFT

PRODUCT INFORMATION

Woodlife®-F Clear Wood Preservative is a blend of chemicals with the protection of an effective water repellent wood preservative.

Woodlife®-F Clear Wood Preservative penetrates into wood and controls the growth of decay fungi (like brown or white rot), staining fungi and surface mold (like black, brown or other colored mildew). It stabilizes wood against the effects of moisture and reduces dimensional change that can cause swelling, warping and splitting. No unpleasant odor. Will not crack, blister or peel.

Woodlife®-F is a clear [brown or black] penetrating non-swelling paintable water repellent for natural wood surfaces. Is ready to use, and colorless [brown or black] when dry. Completes the total protection of above ground pressure-treated wood from water damage and mildew.

Ideal for: All natural wood surfaces, unfinished new or unfinished weathered wood, and pressure-treated wood.

DAP Inc. Dayton, Ohio 45401

Made and Printed in U.S.A.



March 10, 1993

MASTER DRAFT

Directions for Use

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Apply this product only as specified on the label.

Apply this product in a well ventilated area to wood intended only for exterior use. (Note to User: Keep container closed when not in use!)

HOUSEHOLD/RETAIL USE

Uses

Woodlife®-F Clear Wood Preservative provides protective, decorative finish for siding, fences, decks, patios and other exterior wood products. This product may be used for protecting wooden roofs. DO NOT USE ON WOOD WHICH WILL COME IN CONTACT WITH FOOD. NOTE: This product will not prevent the natural graying of wood.

Keep container closed when not in use. Will cause...

Preparation

1. For best results, all cutting, gluing and sanding should be done before applying Woodlife®-F Clear Wood Preservative. Wood must be clean, dry and free from foreign material. This product can be used on unfinished new wood, unfinished weathered wood and pressure treated wood.
2. Stains and paints should be stripped for best results. Do not use steel wool, if mildew is present, remove by washing with Woodlife® Deck Cleaner and Brightener or a 50% dilution of household bleach followed by water. If extractive bleeding has occurred, scrub with diluted solution of oxalic acid (1/4 lb. per gallon of water) and then wash at once with clear water. Always wear rubber gloves, protective clothing and goggles when using bleach and oxalic acid.
3. Allow surface to dry before applying.

Coverage

100 to 150 sq. ft./gal. depending on the porosity of the wood.

Application

1. Stir well before using. No thinning is required. The temperature of the wood and the Woodlife®-F Clear Wood Preservative should be 40° F or above.
2. This product may be applied only by roller or brush. Do not spray. When roller coating, use a brush to finish edges and grooves. Be sure to brush thoroughly so that all surfaces are completely wetted and covered. Fully saturate side and end grain to give maximum protection. If two coats are desired, be sure to apply the second coat while the first coat is wet.

3. Wood can also be treated by immersion or flood coating. Immerse large pieces or wood assemblies for 3 minutes. For individual or small pieces, 15 second immersion is adequate.
4. Any surface cut after treatment should be retreated.

Drying Time

Allow to dry a minimum of 24-48 hours before using treated surface or painting. On humid or cold days, longer drying time may be required.

Clean Up

Use Mineral Spirits to remove wet Woodlife®-F Clear Wood Preservative from all surfaces, brushes and rollers.

Identite
1409-60

INDUSTRIAL USE

USES: Millwork, shingles, siding, plywood, hardboard, flake-board, structural lumber, fences and other exterior wood products. **DO NOT USE ON WOOD WHICH WILL COME IN CONTACT WITH FOOD.** Keep container closed when not in use.

RETENTION: 3 minute immersion - 5-10 gallons per MBF. Brush application - 150 sq.ft. per gallon but varies with species and condition of the substrate.

PREPARATION: Machine, cut, glue and sand wood as desired before treating. Do not use over previously finished or stained wood without stripping off old finish. Do not use steel wool. Wood must be clean and dry.

APPLICATION: Treating solution, wood and surrounding air must be above 40°F (4.4°C). Apply by immersion, vacuum, roller coater, flood spray or brush. Do not use high pressure spray. Any surface cut after first treatment should be retreated.

IMMERSION: Millwork or other items to be painted - 3 minutes. Treatment should be in accordance with Industrial Standard IS-4. Use only on items for above ground exposure.

FINISHING: Before glazing, painting or varnishing, treatment should be completely dry and odor free. Allow 24 to 48 hours under average temperature and humidity conditions. Can be heat-dried for plant production. Use a sealer such as shellac before using lacquers.

CLEAN UP: Use Mineral Spirits to clean immersion tanks, spray equipment and surrounding area. Mineral Spirits or DAP Cleaner and Thinner may be used to remove dried Woodlife.



MASTER DRAFT

STORAGE AND DISPOSAL

HOUSEHOLD:

STORAGE: Store in original container in locked storage area. Do not store near heat or open flame. Keep contents away from food and feed.

DISPOSAL: Do not reuse empty container. Securely wrap empty container in several layers of newspaper and discard in trash.

COMMERCIAL:

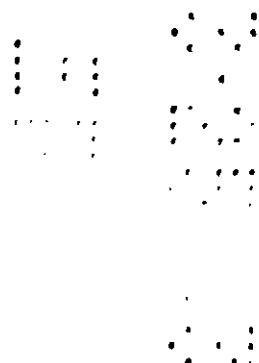
STORAGE: Do not store near excessive heat. Keep contents away from food.

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility. Do not contaminate water, food or feed by storage or disposal.

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.

Limited Warranty

Buyer assumes all risks of use, handling and storage of product not in strict accordance with the label directions. Any implied warranty of MERCHANTABILITY OR FITNESS FOR PARTICULAR USE is excluded. Liability for any incidental or consequential damage or loss is specifically excluded at all times. Seller will not accept liability for more than product replacement. Some states do not allow limitations on how long implied warranties last nor exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state.



March 10, 1993