

WOODLIFE® F

Clear Wood Preservative Water Repellent

FOR INDUSTRIAL USE ONLY

PRODUCT DATA

KOP-COAT, INC.

Industrial Wood Protection Products

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GENERAL:

Woodlife® F is a unique blend of water repellent and wood preservative ingredients to be used to protect wood products in aboveground exposures.

Woodlife® F penetrates into wood and controls the growth of decay fungi, staining fungi, surface mold and mildew. It stabilizes wood against the effects of moisture and reduces dimensional changes that can cause swelling, warping and splitting.

PRODUCT DESCRIPTION:

Woodlife® F is a clear penetrating non-swelling, paintable, water repellent wood preservative. The product is ready to use, colorless when dry and will not crack, blister, or peel.

PRODUCT USE:

Woodlife® F is an excellent treatment for millwork, shingles, siding, plywood, hardboard, flakeboard, structural lumber, fences, and other wood products. Woodlife® F is used for the treatment of sash and other millwork components to meet the Hallmark program of the WDMA for a preservative water repellent (WDMA Standard IS-4).

PREPARATION:

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

APPLICATION:

The temperature of the treating solution, wood and surrounding air must be above 40°F (4.4°C). Apply by immersion, flood coat, 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 should be treated 15 seconds for single pieces and 3 minutes for bundles. Treatment should be in accordance with WDMA Standard IS-4.

FINISHING:

The treatment should be completely dry and odor free before glazing, painting or varnishing. Allow 24 to 48 hours under average temperature and humidity conditions for drying. Forced heat drying is a good method to accelerate drying. Some species and types of wood products may take longer to dry.

COVERAGE:

8 to 14 gallons per thousand board feet for open tank treatment and 200 square feet per gallon for brush application.

PACKAGING:

- Drums
- Bulk

REGISTRATIONS:

EPA Reg. No. 60061-97
EPA Est. No. 60061-MO-1
Applicable State Registrations.

ACTIVE INGREDIENTS:

3-Iodo-2-Propynyl
Butyl Carbamate.....0.50%
INERT INGREDIENTS99.50%
TOTAL:100.00%

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.

Pesticide 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 materials cannot be used according to label instructions, contact your State Pesticide or Environmental Control Agency, or 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.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish. For terrestrial uses, 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 wash-waters.

PHYSICAL PROPERTIES

Combustible Liquid
Flash Point 104°F (TCC)
Weight per gallon 6.6 lbs.
Vapor Density 5.0%
Freezing Point <0°F
Vapor Pressure 2mm Hg
Evaporation Rate 0.15
Appearance and Odor
amber liquid; petroleum odor
VOC:
Total: 6.44 lbs./gal.

OTHER:

For health and safety information, please refer to the Material Safety Data Sheet.

KOP-COAT, INC.
Protection Products Division
PDWoodlife F Nov. 2000

