

PM 21 3008-25 (of)

BEST AVAILABLE COPY

by internal injection under pressure

DIRECTIONS FOR USE

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

This material may be used for treatment of wood by flooding the surface. Total immersion of wood for the prevention and control of fungal decay organisms.

Previously untreated fence posts, poles, foundation timbers and heavy wooden members should be free of bark, dry and well seasoned, and immersed in the product for a period of 12 to 18 hours to be an effective wood preserver.

For treating previously treated utility poles, apply PCP 5% solution to saturation along the full length of the pole with an additional application of kerosene at the groundline area which is most vulnerable to decay.

Procedure to Blend this product to a 5% pentachlorophenol solution: PCP 1 to 10 concentrate is mixed with #2 or similar fuel oil, 1 part concentrate to 10 parts oil. For groundline operations this consists of adding 1 quart and 1 cup (40 oz.) to an internal treatment tank. For people reinforcing, add 1 gallon concentrate to 10 gallons of fuel oil.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Do not apply directly to water. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS

Do not use near spill or stream near heat or open flame.

STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food, or feed by storage or disposal. Open flame is prohibited. Do not reuse empty containers.

PESTICIDE DISPOSAL: Pesticide wastes are acutely toxic. Improper disposal of excess residue, spray mixture, or empty container is prohibited. 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) and offer for recycling, or other recycling program. If not suitable, recycle or use by other approved State and local practices.

RESTRICTED USE PESTICIDE

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

PCP

**1 TO 10 CONCENTRATE
WOOD PRESERVATIVE**

For prevention and control of fungal decay in all exterior wood products and structures, including supplemental treatments of poles and piles.

ACTIVE INGREDIENTS:

Pentachlorophenol*
Other Chlorinated Phenol and Related Compounds
INERT INGREDIENTS

35.06%
4.12%
59.97%
100.00%

*Equivalent to 41.7% Technical Pentachlorophenol as determined by Federal Specification T1W 570

**KEEP OUT OF REACH OF CHILDREN
DANGER**

The U.S. EPA has determined that pentachlorophenol can produce defects in the offspring of laboratory animals. Exposure to pentachlorophenol during pregnancy should be avoided.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Induce vomiting by touching the back of the throat with finger. This product contains petroleum hydrocarbons; avoid aspiration of vomit. Do not induce vomiting of an unconscious person. Call a physician immediately.

IF INHALED: Remove victim to fresh air. Apply respiration if indicated. Call a physician immediately.

IF ON SKIN: Remove contaminated clothing and wash affected area with soap and water.

IF IN EYES: Flush eyes with plenty of water. Call a physician immediately.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Note to user: As used on this label the term "respirators" means properly fitting, well maintained full mask canister or cartridge respirators which are MSHA/NIOSH approved for organic vapors and aerosols. Examples of acceptable respirators are: protective clothing (e.g., overall suits, head covering, boots, and gloves) required during application and handling of pentachlorophenol and polyvinyl acetate (PVAc) polyvinyl chloride (PVC) resins; ROR (Class II) and full face, chemically stable, later epoxy enamel and varnish are acceptable sealers for pentachlorophenol treated wood.

BATCH #
PCP MP#
DATE:

EPA Est. 3008-NY-1

EPA Registration No. 3008-25

OSMOSE WOOD PRESERVING, INC. • BUFFALO, NEW YORK

T CONTENTS: 5 GALLONS

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER: May be fatal if swallowed, inhaled or absorbed through the skin. Causes eye and skin irritation. Do not breathe vapors or spray mist. Use only with adequate ventilation. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling and before eating or smoking. Wear protective clothing and rubber gloves when handling freshly treated lumber.

Avoid inhaling vapors. If inhalation of vapors cannot be avoided, applicators must wear a properly fitting well maintained half-mask canister or cartridge respirator which is MSHA/NIOSH approved for organic vapors and aerosols.

Do not apply where there may be direct contact with domestic animals or livestock, and where there may be contamination of food, feed, or drinking and irrigation water.

Do not apply in interiors. Do not apply to wood intended for use in interiors except for those support structures which are in contact with the soil or floors, stables, and similar sites and which are subject to decay or insect infestation, and millwork which has outdoor surfaces (e.g., door frames, windows and patio frames). Interior surfaces of the treated wood should be sealed with two coats of an appropriate sealer. Sealers may be applied at the installation site.

Do not apply pentachlorophenol to wood intended for fireproofing or fireproofing treatments. Do not apply pentachlorophenol to wood or lumber which is to be used in the construction of farm buildings where there may be direct contact with domestic animals or livestock which are not treated for decay.

Pentachlorophenol is used to treat wood intended for use in interior of farm buildings where there may be direct contact with domestic animals to control ticks. Do not use if two coats of an appropriate sealer will be applied. Sealers may be applied at the installation site.

Do not apply to wood intended to be used in a manner in which the preservative may become a component of food or animal feed. Examples of such sites would be structures or containers for storing silage or food.

Do not use this product to treat wood intended to be used for cutting boards or counter tops.

Do not use this product to treat wood intended for construction of those portions of beaches which may come into contact with the water.

Do not use this product to treat wood intended to be used where it may come into direct or indirect contact with public drinking water, except for those uses involving incidental contact such as docks and bridges.

Do not use this product to treat wood intended to be used where it may come into direct or indirect contact with drinking water for domestic animals or livestock, except for uses involving incidental contact such as docks and bridges.

Wood to be treated with this product should be cut to size before treatment. If it is necessary to saw or machine wood after treatment, wear goggles to protect the eyes from flying particles, and a dust mask to avoid inhaling sawdust from the treated wood. If only preservatives or sawdust accumulate on clothes, launder before reuse. Wash work clothes separately from other household laundry.

Contact with treated surfaces should be avoided even after the preservative has dried. When handling treated wood wear long-sleeved shirts, long pants and impervious gloves (e.g., vinyl coated). Wash exposed skin thoroughly after contact with treated wood, and before eating, drinking or using tobacco products.

Wood which has been treated with this product should be disposed by burial or sanitary trash collection. Do not burn treated wood in an outdoor fire or stoves or fireplaces because toxic chemicals may be produced as part of the smoke and ashes.

This product should not be used to treat wood which will be in frequent or prolonged contact with skin, unless the wood will be treated with an effective sealer.

Applicators must wear gloves impervious to the wood treatment formulation in all situations where dermal contact is expected (for example, during the actual application process and when handling freshly treated wood).

Spray applicators must wear protective clothing including overalls, jackets, gloves, boots and head covering) impervious to the wood treatment formulation and a respirator and goggles when spraying.

Applicators who apply pentachlorophenol by other application methods (e.g., brush) must wear long-sleeved shirts, long pants, and an impervious apron. Sealers protective clothing separately from other household laundry.

Applicators must not eat, drink, or use tobacco products during those parts of the application process that may expose them to the wood treatment formulation.

Wash thoroughly after skin contact and before eating, drinking, use of tobacco products, or using restrooms. Protective clothing must be changed when it shows signs of contamination. Dispose of worn out protective clothing and work shoes or boots in any general landfill in the trade, or in any other manner approved for pesticide disposal.

The registrant has complied with all terms and conditions of the registration governing the composition of this product as approved by the United States Environmental Protection Agency under section 3 of the Federal Insecticide, Fungicide, and Rodenticide Act. The use of this product for any purpose other than those stated on the label, including use of this product in the manufacture or formulation of other pesticide products or in repackaging of the product, is prohibited.

NOTE TO PHYSICIAN: This product is a metabolic stimulant. Treatment is supportive. Forced diuresis may be effective to reduce total body burden. Treat hyperthermia with physical measures. Do not administer aspirin, phenothiazines, or atropine since they may enhance toxicity.

ACCEPTED

NOV 2 1987

U.S. Dept. of Agriculture
EPA Reg. No. 3008-25