



ACCEPT PENTA EMULSIFIABLE CONCENTRATE-25 WOOD PRESERVATIVE

JUL 1 1981

Net Contents _____ Gallons
For use by Commercial Wood Treating Establishments in Treatment of Poles, Posts, Piles, Crossarms, Lumber and Timber Products.

PRECAUTIONARY STATEMENT HAZARDS TO HUMANS & DOMESTIC ANIMALS **DANGER**

May be fatal if swallowed and absorbed through the skin.
Causes eye and skin irritation. May produce delayed effects.
Do not get in eyes. In case of contact with eyes, flush with water for 15 minutes. Do not get on clothing. When handling, wear protective clothing. Do not be handled without proper ventilation. Do not breathe dust or fumes.
Do not use in water. Do not use in food or feed. Do not use in drinking water.
Do not use in areas where children or pets may be present. Do not use in areas where food or feed is stored.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic life. Do not use in areas where fish or aquatic life are present.

PHYSICAL AND CHEMICAL HAZARDS

Flammable. Do not use near open flames or heat. Do not use in confined spaces.

DIRECTIONS FOR USE

Use as directed on label. Do not use in areas where children or pets may be present.

STORAGE AND DISPOSAL

Store in original container. Do not use in areas where children or pets may be present. Do not use in areas where food or feed is stored.

Do not use in areas where children or pets may be present. Do not use in areas where food or feed is stored.

FOR INDUSTRIAL USE ONLY

INGREDIENT STATEMENT

ACTIVE INGREDIENTS	
Pentachlorophenol	21.76%*
Other Chlorophenols	2.56%*
INERT INGREDIENTS	
TOTAL	75.68%
TOTAL	100.00%

*Based on 100% active ingredient. Pentachlorophenol is obtained by Federal Specification W-100.

KEEP OUT OF REACH OF CHILDREN

DANGER **POISON**

STATEMENT OF FIRST AID TREATMENT

If swallowed: Do not induce vomiting. Do not give anything by mouth. Call a doctor immediately.

In case of eye contact: Flush eyes with water for 15 minutes. Call a doctor immediately.

In case of skin contact: Wash skin with soap and water. Call a doctor immediately.

Use of Penta Emulsifiable Concentrate eliminates exposure to irritating dust and mist generated during the handling of most forms of dry pentachlorophenol. Wood treated with Penta Emulsifiable Concentrate is paintable.

DIRECTIONS

This product must be diluted with water before use and the correct procedure requires that the Penta Emulsifiable Concentrate be added to the center of the tank of water where it is being agitated. If a mixing device is not available vigorously pump the solution from bottom to top is satisfactory.

Pentachlorophenol emulsions tend to separate if retained for long periods without agitation. Therefore mixing before using is always the best practice.

Materials for treatment shall be conditioned by air seasoning, kiln drying, steaming, etc. For best results the charge should consist of a single species of uniform size and moisture content with the pieces properly separated from each other to assure contact of all surfaces by the treating solution. All cutting and boring should be done prior to treatment to avoid the need to treat subsequently exposed surfaces.

Using an emulsion containing 1 to 10% pentachlorophenol the pressure treatment can be accomplished by the full cell process for maximum preservative retention or by either empty cell process, the Lowry Process (emulsion introduced at atmospheric pressure) or the Ruepping Process (resinize with air prior to introduction of the emulsion). In all cases the pressure is maintained until the desired volumetric injection has been obtained.

Surface protection can be achieved by dipping posts in a 5 to 10% pentachlorophenol emulsion for a minimum of 15 minutes, thereby providing some penetration into ends and checks. This method generally provides only a minimum increased service life.

NOTICE

This product is not for use in residential areas. Do not use in areas where children or pets may be present. Do not use in areas where food or feed is stored.