

Cuprinat Wood Preserver

Production Description

Cuprinat Wood Preserver is a unique composition of copper salt and petroleum hydrocarbon specially formulated to protect the timber from rot and termite attack. The solution is easy to apply by brush or roller.

Areas of Application

The product is recommended for timber decks, garden furniture, timber fence etc., and it is suitable for interior and exterior use.

Technical Data

Colour	Green
Solvent Resistance	N/A
Toxicity	Dry film is non toxic
Thinning & Clean Up	Enamel Thinner/ Mineral turps. Hits product is designed for undiluted application. However up to 5% thinner can be used if necessary.
Theoretical Coverage*	6 sq.m. / litre per coat, depends on surface profile*
Drying Time (at 25 C & RH 60%)**	Touch dry: 20 minutes / Recoat: 3-4 hours**
Gloss Level	N/A
Packs available	4 litre & 20 litre

*Practical coverage depends on surface profile, method of application and dry film thickness. Higher film thickness leads to lower coverage.

** Cooler temperature, higher film thickness, or higher humidity conditions will lead to longer drying times.

Method of Application

Brush or foam Roller. Please use the method best suited to your requirement and skill.
Not recommended for spraying, maybe used in a dip tank application.

Surface Preparation

Remove all the dust, dirt, grease and oil from the surface. If any mould or fungus is present on the surface, treat it with commercially available bleaching agent and then wash with water thoroughly. Allow complete drying.

Application

Stir the contents thoroughly before use. Apply one coat of Cuprinat Wood Preserver and allow it to get soaked in to the timber. Apply second coat by allowing the first coat to dry for 2-4 hours. Generally two or three coats are sufficient. Do not apply when surface temperature is below 10 C or over 35 C. Do not apply in environments of high humidity/moisture, or if pending rain is possibility.

Flammability & Transport

- Highly Flammable.
- Keep away from heat and flame, eliminate any source of ignition.
- Soak all used cloths and rags immediately in water to prevent self-ignition.
- Ensure container is upright with lid secure.
- Ensure the container is secured in the vehicle for transport.

Cuprinate Wood Preserver

Environmental

- Do not wash painting equipment and allow waste to enter drains and water ways.
- Do not dispose of unwanted paint and thinners that will enter drains and water ways.
- Refer to state / local EPA and council web sites for environmental and safe disposal details.

Safety & Precautions

- Do not apply when surface temperature is below 10 °C
- Use only the recommended thinner for dilution and cleaning.
- Provide adequate ventilation during use.
- Please refer to the Material Safety Data sheet before using the product.
- Keep out of reach of children
- Check cross cut adhesion test of old coating before recoating.

*Cooler temperature, higher film thickness and higher humidity conditions will require longer drying times

**Practical coverage may depend on surface profile, method of application and losses. Higher film thickness will lead to lower coverage.

The technical information and suggestions for use and application are given in good faith. Since conditions of use are beyond the manufacturer's control, information contained herein is without warranty, implied or otherwise. The manufacturer does not assume any liability for any loss or injury resulting from the use of the product. Cooler temperature, higher film thickness and higher humidity conditions will require longer drying times

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