



TECHNICAL DATA SHEET

TIMBER PASTE

DESCRIPTION

Construction Chemicals Timber Paste is one of a range of environmental timber treatments especially formulated for the remedial treatments industry. It provides a means of placing highly effective fungicides and insecticides in areas where deep penetration of timber is required. Construction Chemicals Timber Paste is the effective treatment against wood boring insects and fungal attack in timber.

On application Timber Paste forms a skin which prevents solvent evaporation, this action maximizes the uptake of active ingredient into the timber, pickling of timber is a good description of the amount of treatment into the timber.

USES

Timber Paste can be used in most in situations, for pre-treatment or in situ remedial treatments. Timber Paste can be used in the following applications:

1. Large section timbers in old building where deep penetration is required.
2. Pre-treatment of replacement large section timbers.
3. Treatment of timbers embedded in building structures, perils, joists, wall plates.
4. Treatment of timbers subject to damp.

APPLICATION

Apply timber paste with a trowel, brush or application gun. The paste will continue to penetrate the timber until total saturation is achieved providing the correct loading have been applied.

PACKAGING

10Kg non returnable plastic containers.

COVERAGE

Apply 1Ltr to 1.25 square meters of wood surface.

HEALTH AND SAFETY

The product is flammable. Inhalation hazard is low in normal uses but may cause nausea, headaches or dizziness. Irritating to eyes and skin. Avoid contact with skin by wearing appropriate safety clothing, keep away from food, drink and animal feed stuffs.

When using do not eat, drink or smoke.

Ensure adequate ventilation when applying.

Unprotected persons or animals should be kept away from area until paste is dry.

Refer to health and safety data sheet for complete details.

The product contains Permethrin and a blend of Dodecylamine Salicylate and Dodecylamine Lactate in an oil carrier, with emulsifiers, viscosity modifiers and skinning agents.

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE & OF THE COMPANY UNDERTAKING

Product Name: TIMBER PASTE
Company: CONSTRUCTION CHEMICALS UK LTD
75 TOWN GREEN STREET
ROTHLEY
LEICESTER
LE7 7NW
TEL 0116 230 1955

2. COMPOSITION/INFORMATION ON INGREDIENTS

The product as supplied contains Permethrin and a blend of Dodecylamine Salicylate and Dodecylamine Lactate in an oil carrier, with emulsifiers, viscosity modifiers and skinning agents. OEL for oil carriers = 5mg/m³ (applied as spray mist)

3. HAZARDS IDENTIFICATION

Eyes: Irritant. Symptoms include redness and watering
Skin: Irritant. Frequent contact can cause dermatitis or Keratosis
Ingestion: Irritant to mouth, throat and digestive tract. Aspiration into lungs can cause pulmonary injury
Inhalation: Low hazard on normal use. Conditions of poor ventilation can cause nausea, headaches or dizziness

4. FIRST AID MEASURE

Eyes: Flush with water for 15 minutes. Seek medical attention
Skin: Wash with soap and water. Remove contaminated clothing. If irritation persists seek medical attention
Ingestion: Obtain immediate medical attention. Show label if possible
Inhalation: Any symptoms are alleviated by breathing fresh air

5. FIRE FIGHTING MEASURES

The carrier oil is inflammable (flash point 130 deg C). Any containers exposed to fire can be cooled by spraying with water. Use Cox. Dry powder or foam extinguishers. Do not use water jets.

6. ACCIDENTAL RELEASE MEASURES

Prevent contamination of watercourses. Contain material with sand, earth or other suitable absorbent. Do not flush with water. Scoop up and place in a suitable container for safe disposal eg controlled incineration. This material and its container must be disposed of in a safe way.

7. HANDLING AND STORAGE

Keep out of reach of children. Keep in the original container, tightly closed in a safe place. Protect from frost. Product is flammable.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment.

Eyes: Where risk of splashing is evident wear goggles
Hands: Wear synthetic rubber/PVC gloves
Body: Wear overalls

9. PHYSICAL AND CHEMICAL PROPERTIES

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|----------------------|---|
| Appearance: | White mayonnaise paste |
| Odour: | Slight (oil) |
| Specific gravity: | 0.84 |
| Flashpoint (°C): | 130 deg C |
| Usage rate: | 0.8lt/m ² at 25mm thickness |
| Type of formulation: | Ready for use mayonnaise emulsion |
| Application method: | Brush, trowel, caulking gun |
| Active ingredients: | Permethrin (0.20% w/w) Dodecylamine Salicylate/Lactate (0.15% w/w) (0.28% w/w) |
| EEC Classification: | IRRITANT |

10. STABILITY AND REACTIVITY

Use only as a wood preservative. Irritating to eyes and skin. To be used only by professional operators. Flammable. Do not apply in the presence of a naked flame, hot surfaces or unprotected electrical equipment. Use in a well ventilated area. Ventilate confined spaces thoroughly.

11. TOXICOLOGICAL INFORMATION

Remove all foodstuffs, food preparing equipment and eating utensils before application. Do not apply to surfaces on which food is stored, prepared or eaten. Dangerous to fish, Do not contaminate ponds, waterways or ditches with the chemical or used containers.

Remove all fish tanks before application. Avoid contact with plant life.

Do not use on beehives or bee-keeping equipment.

Cover storage tanks before application.

Ensure there is a physical barrier to prevent contact by unprotected persons and animals until treated surfaces are dry.

12. ECOLOGICAL INFORMATION

All bats are protected under the Wildlife and Countryside Act 1981. Before treating any structure used by bats, the Nature Conservancy Council should be consulted. This product should be handled and stored as instructed in the Technical Literature and in conformance with Legal Regulations

13. DISPOSAL RECOMMENDATIONS

Dispose as recommended by local authority.

14. TRANSPORT INFORMATION

15. REGULATORY INFORMATION

16. OTHER INFORMATION

The data contained in this Safety Data Sheet has been supplied as required by the Chemicals (Hazard Identification and Packaging) Regulations 1993, as amended, for the purpose of protecting the health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided.