



## PRO DRY

### 1. TYPICAL CHARACTERISTICS

Nature	single component.
Colour	pale yellow liquid.
Viscosity of flow cup B4 at 30°C,seconds	13 ± 2.
Specific gravity, at 30°C gm/cc	0.85 ± 0.02.
pH value	7-8.
Dilution ratio	ready to use
Intercoat period	one coat.
Coverage sq m/ltr	5.
Water repellency %	excellent.
Breathing efficiency%	min 75.
UV resistance & weather durability	excellent.

**SPECIFICATION COMPLIES:** British Standards specifications BS: 6477-1984

### 2. DIRECTION FOR USE

- 2.01 Surface preparation is the most important step before application to get best results and avoid failure.
- 2.02 The surface must be free from any loose materials, crumbling powdery encrusted walls, fungus, moss, oil, grease and mould release agents.
- 2.03 Clean the surface using scrapers and wire brushes.
- 2.04 Then clean the walls with high pressure water and wait for the surface to dry.
- 2.05 The walls must be dry before the application.
- 2.06 Use of acidic and alkaline chemicals, detergents, cationic surfactants should be avoided.

### 3 METHOD OF APPLICATION

Visible cracks must be sealed before PRO DRY is applied to the surface. Brush application is the simplest method. Flat brushes or rollers can be used for application, while application with brush make sure that sufficient solution is applied, as the success or failure of such treatment depends on this factor.

Flooding method is used for large areas. Ordinary spraying devices or airless spray can be used. Spraying pressure should be as low as possible sand should gradually merge into flooding.

**The water repellent must be applied from top to bottom until the surface is saturated.**

### 4. CLEANING OF THE TOOLS AND THE EQUIPMENT.

Water based product.

### 5. STORAGE AND SHELF LIFE

5.01 In order to preserve all the properties, store the material in the original unopened containers at the temperature between 1°C and 30°C. It must be used as soon as the container is opened.

5.02 The shelf life of PRO DRY is 24 months from the date of manufacture if stored as per above mentioned conditions.

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### 6. PACKING

5; 10; 20 litres.

### 7. PRECAUTIONS (HEALTH AND SAFETY)

- 7.01 It is advisable to use hand gloves and goggles during application for general safety.
- 7.02 In case of accidental contact with the skin or mucous membranes, wash thoroughly with water.
- 7.03 In case of contact with eyes, wash immediately with water and consult with doctor.

### 8. OTHER INFORMATION

This information should be used as a supplement to other information obtained to make independent judgement of suitability and to ensure proper use and protect the health and safety of employees.

Judgement as to the suitability of the information herein for the purchaser's purposes are the purchaser's responsibility. Therefore although reasonable care has been taken in the preparation of such information, Thermilate Technologies Ltd extends no warranties, makes no representations and assumes no responsibility as to the accuracy of suitability of such information for application to purchasers intended purpose or for consequences of its use.



Prepared by Thermilate Technologies Ltd

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This Product Data Sheet supersedes all other previously dated sheets for this product.