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# 919-

# **Machine Primer**

#### PRODUCT DESCRIPTION AND USES

A single pack non toxic machine primer for use on new timber to provide a factory applied priming system. Specifically formulated to provide a product with quick positive drying characteristics regardless of timber type or pre-treatment used. Good early block resistance is achieved by cooling prior to stacking.

### **PHYSICAL PROPERTIES**

Colour/Texture

Buff, Green / Matt

Volume Solids (mixed)

37%

Mixing Ratio By Volume Product Density (mixed) N/A 1.28kg/litre

Dust Dry (20°C, 60RH)

1 hour

Hard Dry

Potlife

N/A 3 hours

Flash point

27°C

## SURFACE PREPARATION

All surfaces should be thoroughly clean and dry. Remove all dirt and grease.

## **APPLICATION DATA**

Can be applied by machine coater, brush, roller or spray.

Recommended D.F.T

30 microns

Recommended W.F.T

81 microns

Theoretical Spreading Rate

12m<sup>2</sup>/litre

Thinners

Brushing: R4 (approximately 5%)

Spraying: G5 (approximately 15%)

## **HEALTH AND SAFETY**

Irritant

Avoid contact with skin and eyes. Avoid breathing vapour or sanding dust. When using this product it is recommended that full overalls, gloves, face mask and goggles be worn. Store container in a safe place when not in

use. Do not burn container.

**FIRST AID** 

EYES SKIN Flush with water for at least 15 minutes and seek medical advice. Wash contact areas with soap and water. Remove all contaminated

clothing, and seek medical advice. Do not scrub.

INHALATION

Remove patient from further exposure, and keep patient warm and

comfortable

INGESTION

Do not induce vomiting. Rinse mouth with water. Seek medical advice as

soon as possible.

## TRANSPORTATION AND DISPOSAL

Class

Hazchem Code •3YE; •3Y UN No 1263

Packing Group No III

Fire Extinguishing Media CO<sup>2</sup>, Foam, Dry Chemical

Fire Fighting Procedure Fire fighters should wear self contained breathing apparatus. Fight fire from

a protected location as product may explode on heating. The vapours are heavier than air, so may travel along the ground to accumulate in low areas. Fire may flash back along vapour trail, and can also react with

oxidising agents.

Spills should be cleaned up immediately by using sand or other non-flammable absorbent materials. Ensure material does not enter

waterways.

Dispose of empty containers in accordance with local by laws.

#### OTHER INFORMATION

This product may be used for a wide variety of surfaces. If the surface you propose to paint is not referred to, contact Protective Paints Technical Department for classification.

For further technical information please phone 0800 724 684.

#### RELIABILITY OF INFORMATION

All statements and technical information contained herein are based on tests we believe to be reliable but the accuracy thereof is not guaranteed. Since Protective Paints Ltd has no control over product application, purchasers and users must confirm the suitability of our products under their conditions to meet their own requirements.

ISSUE NUMBER: 919- (V2) ISSUE DATE: 29 August 2013