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8310-100

Duralon Enamel Undercoat

PRODUCT DESCRIPTION AND USES

Single pack oil based undercoat formulated on a synthetic alkyd resin for use on timber. Its blend of pigment and extenders provides good coverage, while allowing easy sanding qualities. Product should only be used on timber. It can be overcoated with 830- Duralon, 832- Satin Enamel and Protective Paints Decorative Acrylics.

PHYSICAL PROPERTIES

Colour/Texture

White. Matt finish

Volume Solids

61%

Product Density

1.6kg/litre

Drying Time

Touch Dry: 1 hour

Hard Dry: 16 hours

Recoat Time

12-16 hours

Flash point

31°C

SURFACE PREPARATION

All surfaces should be thoroughly clean and dry. Remove all loose and flaking material, dirt and grease. Treat any mould areas with a sterilising solution. New work should be primed with Protective Alkyd Wood Primers, and allowed to dry thoroughly before application of Duralon Undercoat.

APPLICATION DATA

Duralon Interior/Exterior Undercoat can be brushed, rolled or sprayed.

Recommended D.F.T

30 microns

Recommended W.F.T

50 microns

Theoretical Spreading Rate

Approximately 16-18m²/litre @ 30 microns D.F.T depending on porosity of substrate

Thinners

Brushing and Rolling: R4 (Approximately 5%)

Spraying: R4 or 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 Flush with water for at least 15 minutes and seek medical advice. SKIN

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 (3); •3Y

UN No 1263 Packing Group No

Fire Extinguishing Media CO2, 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: 8310-100 (V2) ISSUE DATE: 31 July 2013

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