



## **TECHNICAL DATA SHEET FOR**

## SUMOLAC UNDERCOAT

**DESCRIPTION** : SUMOLAC Undercoat is a high opacity and high solid undercoat that

will effectively hide the substrate and impart a good film build to the overall coating system. Widely used as an undercoat over timber.

TYPE : Oil-modified Alkyd

COLOUR : White

FINISH : Matt

**USES** : Specially designed undercoat for appropriately primed wood surfaces

such as door, railing, frames, furniture, boxes, panels and etc.

FEATURES : • Quick-dry

High opacity for easy coveragePromote good intercoat adhesion

Economical & easy to use

**APPLICATION DATA** 

**METHOD** : Roller, brush & air spray

**THEORETICAL COVERAGE**: 50-55m<sup>2</sup>/Gallon (based on 30microns DFT per coat)

**DILUTION** : Use White Spirit

Brush - 5 ~ 10% Roller - 5 ~ 10%

Roller - 5 ~ 10% Air Spray - 10 ~ 20% or 15 ~ 25 sec NK-2 Cup

**SURFACE PREPARATION**: Wood surfaces must be prepared by:

Removing unstable matter

Removing dust, dirt and other foreign matter

Sanding to a smooth clean surface

Allowing ample time for wood to dry

**RECOMMENDED PAINTING**: Wood

SYSTEM 1 coat of SUMOLAC Undercoat

2 coats of SUMOLAC Gloss Enamel

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SPRAY APPLICATION : <u>Air</u>

Delivery Pressure (kg/cm<sup>2</sup>) 3-4Tip Size 60° angle 1-3 mm Dilution  $10 \sim 20\%$ 

**DRYING TIME** : Touch Dry – 40 minutes at 30°C

**OVERCOATING TIME** : 18 hours minimum based on normal conditions

**CLEANING** : All equipment should be cleaned with white spirit immediately after use

**GENERAL INFORMATION** 

**SOLID CONTENT** :  $79.0 \pm 2\%$  by weight

**SPECIFIC GRAVITY** : 1.41 – 1.47

**FLASHPOINT** : 30 °C

PACKING : ¼ Gallon, 1 Gallon and 5 Gallons

STORAGE : Store in a tightly sealed container in a cool dry place

SHELF LIFE : Up to 12 months in a tightly sealed container

PRECAUTION : Ensure good ventilation during application and drying of paint. Avoid

direct contact with sensitive skin. Use appropriate personal protective

equipment.

Refer to the product Safety Data Sheet for more information

The information given is intended to give a description of the product performance under specific test conditions. Nevertheless, we cannot assume any responsibility for the use of it since circumstances under which the products are applied in practice are subjected to many variations. We reserve the right to alter the given data without notice.

Enquiries / Contact Details : Customer Service

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