## product data sheet

## **ECOCOAT**

#### PRODUCT DESCRIPTION

An Acrylic co-polymer based paint, formulated to provide performance at a economical price.

#### **PRODUCT FEATURES**

ECOCOAT was developed to meet the needs for a low cost coating.

ECOCOAT is suitable for interior ceilings and walls.

ECOCOAT can be applied outside.

#### **TECHNICAL INFORMATION**

Colour: White, Cream and Peach Haze.

Appearance: Matt

Generic type: Acrylic co-polymer

Total solids: 50% S.G.: 1.25 Viscosity: 85 Ku

Spreading rate: 3 - 5 m<sup>2</sup>/ litre.

Solvent: Water Artificial weathering: Fair

Opacity: Translucent when dry.

#### **SURFACE PREPARATION**

All surfaces are to be clean, dry, free of dirt, oil,

grease and old flaking paint.

Should the substrate be powdery or week, it is recommended to remove as much as possible of the loose powdery surface.

Then apply at least one coat of Acrylic Sealer.

All to dry for at least 12 hours prior to painting with ECOCOAT.

## **APPLICATION**

Stir contents thoroughly, use as supplied. Do not dilute. 3 Coats of  $50\mu$  each are recommended for optimum results.

Brush and Roller: Suitable as supplied. Do not dilute.

Clean up: Wash with water do not allow product to dry on in equipment

#### **ENVIRONMENT**

It is recommended that application be confined to the following:

Surface temperature: 40 degrees C Ambient temperature: 40 degrees c

Relative humidity: 80 %

Do not leave the container open, as a skin will form on the surface of the paint.

## **DRYING TIME**

| Substrate Temp | Touch Dry | Hard Dry |
|----------------|-----------|----------|
| 15°C           | 4 Hours   | 18 hours |
| 20°C           | 3Hours    | 16 hours |
| 25°C           | 1 hour    | 8 hours  |

Information Provided is based on Laboratory evaluations and data believed to be reliable.

Recommendations are given in good faith but without warranty. It is the user's responsibility to determine the suitability for their own use.

It is not to be considered a quarantee of the products properties.

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30°C 45 minutes 4 hours

### **OVERCOATING TIMES**

15°C: 18 hours 20°C: 12 hours 25°C: 8 hours 30°C: 4 hours

#### **LIMITATIONS**

Sustained cold conditions can result in paint failure.

Avoid painting on wet substrates and in wet conditions

At no time should painting be done in inclement weather or before 9 am and after 2 pm in winter.

#### STORAGE AND HANDLING

Store in a cool and dry area, away from heat, direct sunlight and severe cold.

Shelf Life: 2 years in original sealed containers.

#### **SAFETY PRECAUTIONS**

No known problems resulting from contact with skin.

Remove however as soon as possible with soap and water.

Avoid ingestion and contact with eyes. I ingested seek Medical attention. Do not induce vomiting.

If paint contact is made with eyes, rinse eyes well with water and seek medical attention.

Do not smoke when painting.

Ensure good ventilation during painting.