



## PRODUCT DATA

No. Document : DC.RD.DF.08  
No. Reference : 0535-XXXX  
Edition : A  
Revise : 2  
Release Date : 19/06/2009  
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## MARINE ALKYD FINISH

### CHARACTERISTICS

#### Special Properties and Advantages

- Excellent adhesion and corrosion resistance, even in industrial area.
- Good film flexibility and hardness.
- Good weathering resistance and color retention.

#### Composition

An alkyd modified resin and durable pigment.

### SPECIFICATION

#### Code

**AK – MP – 0535 – XXXX**

#### Color

White and various colors

#### Density

1.1 ± 0.02 for white, other color will vary.

#### Solid Content

47 % ± 2 (by volume) white, other color will vary

#### Spreading Rate

7 – 8 m<sup>2</sup>/ℓ (at 60 μ DFT)

### APPLICATION

#### Intended Use

- As top coat on ferrous and non ferrous metals in to moderately aggressive environment with suitable primer.
- Can be used as finish on timber, metal.
- Suitable for both interior and exterior use.

#### Surface Preparation

- Applied over a suitable primer undercoat.
- Surfaces to be painted must be clean, dry and free of dust, dirt and grease.
- Previously painted surfaces should be thoroughly rubbed down using a suitable abrasive paper and dusted off.
- For all general structural steelwork, piping, ducting etc, apply 2 coats of Metaprime Zinc Chromate or Metaprime Red Lead. These would be applied after fabrication and/or erection.



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## MARINE ALKYD FINISH

### Directions

- Stir gently.
- Dilute with thinner TH-AK-0305-0001, 10% is using brush and 10-15% for using spray gun.
- Apply evenly and generously with a brush or a spray gun.

### Drying Time

- ( at 30°C and standard thickness)
- Dust free : 45 – 60 minutes.
  - Touch free : 4 – 6 hours.
  - Recoating : Min. 8 hours

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### PACKAGING

#### Packing and Storage

20 kg.  
Store in good ventilation room

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### PRECAUTION

#### Safety

- Avoid contact with eyes and inhalation of mists when using a spray gun.
  - Ensure there is adequate ventilation in the area where the product is being applied.
  - Close container tightly after use and keep out of reach of children.
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