

Product Data Sheet  
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Identification No. P - 6

## KEMLAC

A High Gloss Modified Alkyd Finishing Coat

### Description

**KEMLAC** is a high gloss modified alkyd Finishing Coat suitable for both interior and exterior steel and wood works.

### Where to use

**KEMLAC** is designed to be used for both interior & exterior use. It is also suitable for both wood and steel works as steel structures, marine and for maintenance...

### Advantages

- Excellent weather resistance.
- Excellent color retention
- Gas proof...
- Good hiding power
- Low – flame spread...

### Properties

Color	According to color card
Specific gravity	1.15 ± 0.05
Solids content ( % by volume )	48 ± 2%
Touch to Dry	1-2 hours at 20°C.
Recoat interval	Min. 16 hours at 20°C. Max. unlimited
Flash point	38 ± 2°C



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### How to use

#### Surface preparation:

- All surfaces must be clean, dry and free from contaminants.
- Previous suitable coated surfaces (as KEMPRIM ZP) should be clean, dry and sufficiently roughened if necessary.

#### Mixing & thinning:

- Mix the material in its container thoroughly.
- Thinning should be from 5-10% with paint thinner according to application method.

#### Application:

The paint should be applied using brush, roller, air-spray or airless spray.

Conditions during application:

- The temperature of the substrate should be min. 3°C above the dew point.
- Adequate air ventilation is recommended.
- The temperature of the paint should be above 15°C, otherwise extra thinning may be required.
- It should not be exposed to water, chemicals or mechanical stress until fully cured

#### Cleaning:

Tools and equipment should be cleaned immediately after using paint thinner.

#### Theoretical Coverage

- 12 sq. mt/lit (0.10 kg. /m<sup>2</sup>) for 40 microns D.F.T.
- Two coats are recommended.

#### Packaging:

Packs 1, 5, 20 kg pails

#### Storage:

KEMLAC has a shelf life of 12 months if kept in original packaging in a dry condition.

### Health and Safety

- Use goggles, gloves and breathing mask when applying.
- Apply forced ventilation in confined spaces.
- Skin splashes to be removed with hand cleaner, soap and water.
- Eye splashes to be washed with plenty of water.
- If ingested seek medical advice.

### Additional Information

PROKEM provides the construction industry with a comprehensive range of construction chemicals and specialty products answering the queries of modern engineers for trouble free durable structure. PROKEM designs tailor made products when there is critical applications that require specific requirements.

For our customer's satisfaction, PROKEM extends technical services to include after sales support to assist users in a proper handling of our products