



PCMN ALKYD VARNISH

Premium Quality Alkyd Enamel

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION A premium quality unpigmented alkyd enamel, with good application properties and a high gloss finish.

INTENDED USES It is designed for the interior and exterior protection of a variety of surfaces, such as all common metals, wood and concrete.

PRACTICAL INFORMATION

Colour	Clear
Gloss level	High Gloss
Volume Solids	30/35%
Theoretical Coverage	16m ² / litre
Drying Time @ 25°C (77°F)	
Touch Dry:	4 Hours
Hard Dry:	24 Hours
Shelf Life	Up to 12 months
Thinner	THN/1000

SURFACE PREPARATION The performance of this product will depend upon the degree of surface preparation.
All surfaces to be coated should be dry, clean and free from mould and other contaminations.
Accumulated dirt and soluble salts must be removed prior to painting.
Dry wire brushing will be adequate for accumulated dirt.
Surfaces should be abrasive blasted clean to Sa2^{1/2} or SSPC-SP6.
Oil or grease should be removed by solvent cleaning.

APPLICATION

Mixing	Stir thoroughly with an agitator before use
Working Pot Life	N/A
Thinner / Cleaner	THN/1000
Method of Application	Brush or Roller or Spray
Work Stoppages	Thoroughly flush all equipment with PCMN THN/1000. All unused materials should be stored in tightly closed containers. Partially filled containers may show viscosity increase or skin formation of material after storage. Material should be filtered prior to use.



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PRODUCT CHARACTERISTICS

Anti-corrosive performance on hand prepared substrates is determined by the extent of the substrate preparation and the dry film thickness. This product is not intended for use in aggressive, corrosive environments and immersion services.

HAZARD IDENTIFICATION

Main Hazard	Flammable and harmful by inhalation
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HANDLING AND STORAGE

Handling Requirements	Ensure there is sufficient ventilation of the area. DO NOT handle in confined space Avoid the formation or the spread of mist in the air. Smoking is forbidden. Use non-sparking tools.
Storage Conditions	Store in a cool, well-ventilated area. Keep container tightly closed. Prevent the buildup of electrostatic charge in the immediate area. Do not store in extreme temperature.
Suitable Packaging	Ensure lighting and electrical equipment is not a source of ignition. Must be kept in its original package only.

DISPOSAL CONSIDERATION

Disposal of packaging	Arrange for collection by specialized disposal company. NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.
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