

MORSUN EPOXY ADDUCT CURED LACQUER (2K)

PRODUCT CODE

MCS-VR-622

PRODUCT DESCRIPTION

A two pack Epoxy Clear lacquer cured with modified polyamine adduct

SUGGESTED USES

Chemical resistant coating for metal and wood. Suitable for seams of metal containers to make it leak proof. Containers coated with this lacquer are not recommended for storing food stuff

TECHNICAL DATA

Colour	Clear
Finish	Glossy & bits free
Solids Volume	32 % Approx
Mixing Ratio	1 : 1 by volume
Recommended DFT	8 – 10 µ
Theoretical Covering	32 M2 / ltr. at 10µ DFT
With 30% Loss	22.4 / ltr. at 10µ DFT
Drying Time at 25°C	Surface Dry: 30 minutes Hard Dry: Overnight
Full Cure	5 Days
Over Coating Interval	Min. 12 – 16 hours Max-Unlimited (Slightly abrade previous coat & make it free of Grease, Oil & other Contaminants)
Chemical Resistance (Acetone Test)	After 24 hours curing: 5 rubs. After 48 hours curing: 10 rubs. After 72 hours curing: 28 rubs.
Thinner	Thinner for cleaning purpose only
Mode of Application	Brush / Spray, 2 to 3 Coats are recommended for good corrosion protection with 12 – 16 hours interval between coats
Shelf Life	12 months
Surface Preparation	Surface should be clean and free from grease and dirt. For difficult substrates like Aluminium, Brass & Stainless Steel one coat of MortoGrip (Clear) is recommended prior to application of this lacquer
Limitation	This coating tends to chalk when exposed continuously to sunrays / UV light. However film integrity is not affected and coating protects surface from chemical attack and corrosion
Precautions	Ventilate confined spaces adequately while painting
Packing	20 Litres

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