ASIAN CHLORINATED RUBBER HIGH BUILD COATING

Chlorinated Rubber



PRODUCT DESCRIPTION

Single pack, air drying chlorinated rubber finish paint

FEATURES AND RECOMMENDED USE

- Topcoat/ buildcoat in chlorinated rubber systems
- Suitable for interior and exterior use
- Fast drying
- Dry heat resistance upto 60°C

TECHNICAL DATA

 Topcoat/ buildcoat in chlorinated rubb Suitable for interior and exterior use Fast drying Dry heat resistance upto 60°C 	er systems
TECHNICAL DATA	
Colour	Range
Gloss	Eggshell
Volume Solids	Approx. 40%
Recommended DFT / Coat	35 - 50 microns
Theoretical Coverage Capacity	11.4 sq.mtr/ ltr @ 35 microns DFT
	8.0 sq.mtr/ ltr @ 50 microns DFT
Drying time at 30°C	Surface Dry : 30 minutes Hard Dry : 8 hours
Over coating interval at 30°C	Min. : 8 hours Max. : Unlimited, provided surface is dry and clean from all contamination.

The data given is for guideline only. The physical values are subject to normal manufacturing tolerances, colour and testing variances The volume solids indicated are as per ASTM D 2697 air drying method.

The actual drying time/ overcoat interval may be shorter or longer, depending on film thickness, ventilation, humidity, temperature etc. The information provided above is at 30°C and 65% relative humidity.

DIRECTIONS FOR USE

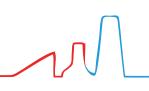
Surface Preparation

General

- Suitable Chlorinated Rubber/ Conventional/ Epoxy primers or intermediates; dry and free from all contamination. In case of aged Epoxy/ conventional coating, the surface should be sufficiently roughened prior to painting
- Surfaces must be dry, clean and free from contaminants
- Ensure removal of dirt, dust, oil and all other contaminants that could interfere with adhesion of the coating.

Application Conditions

- Substrate temperature should be at least 3°C above dew point but not above 50°C.
- Relative humidity should be below 85%
- Good ventilation is required in confined areas to ensure proper curing



Mixing

- If settling is observed in the drum, loosen the settled material with the help of hand stirrer followed by power driven stirrer for quick homogenous mixing
- Thinner should be added after mixing. Addition of excessive thinner will lead to reduced sag resistance.

Application

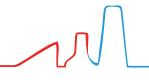
Air Spray		
Recommended thinner	T – 131	
Volume of thinner	5 - 20%	
Nozzle orifice	1.5 - 3.0 mm	.0
Nozzle Pressure	0.3 – 0.4 MPa	
	(= approx. 3 – 4 atm; 43 – 57 p.s.i.)	
Cleaning Thinner	T - 131	60
Airless Spray		430
Recommended thinner	T - 131	77 .0
Volume of thinner	0 - 15%	
Nozzle orifice	0.38 - 0.46 mm (15 – 18 Thou)	_ 10
Nozzle Pressure	10 – 13 MPa	.0
	(= approx. 100 – 130 atm; 1400 - 1800 p.s.i.)	6
Cleaning Thinner	T - 131	dr.
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Brush / Roller	0	• • •
Recommended thinner	T - 131	
Volume of thinner	0 - 10%	
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Cleaning

- Do not allow the product to remain in hoses, gun or spray equipment. Clean all equipments immediately after use with thinner T-131. It is recommended to periodically flush out spray equipment during the course of the working day. The frequency of cleaning will depend on amount sprayed, temperature and time gap.
- All surplus material and empty containers should be disposed off in accordance with appropriate regional legislation.

Product Characteristics

- Maximum dry film thickness is best achieved by airless spray application
- The maximum performance is achieved after complete drying
- At higher relative humidity, drying may get retarded



PACK SIZE	20, 4 and 1 liter packs are available for selected shades
STORAGE	Shelf Life: Atleast 12 months @ 30°C for original unopened pack, subject to inspection thereafter. Store in a cool, dry place and in accordance with local regulations
REGULATORY INFORMATION	Flash point: Not less than 27°C VOC: 500 ± 25 gm/ ltr (depending on shades)as per USA-EPA Method 24 Product Weight: Approx 1.09 ± 0.05 kg/ ltr (depending on shades)

SAFETY INFORMATION

- As a general safety measure, inhalation of solvent vapours or paint mist and contact of liquid paint with skin & eyes, should be avoided. Forced ventilation should be provided when applying paint in confined spaces or stagnant air. Even when ventilation is provided, respiratory, skin and eye protection are always recommended when spraying paint.
- Please refer our Material Safety Data Sheet prior to using the product.



Disclaimer: To the best of our knowledge the information provided herein are true and accurate at the date of issuance. Since we have no control over the quality or condition of the substrate or the various factors affecting the use and application of the product, we do not accept any responsibility or liability arising out of use of the product. The company reserves the right to modify data contained herein without prior notice. Any change in data would normally be followed by issue of a new data-sheet. The user should check with the nearest sales office of the company and confirm the validity of the information, prior to using the product.

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