

Cythane-900 Polyurethane

Cythane - 900

Product Descriptions: -A two pack polyurethane top coat with excellent exterior durability. Based on acrylic polyol.

Intended Uses: - Can be used for structures and equipments directly exposing to

exterior Weather. Excellent for recoating also.

Product Information: -Colours Wide range of colours

Finish/Sheen High Gloss

Volume Solids 50% (May Vary as per colour)

Mix Ratio 4:1 / Base: Hardner

Typical Film Thickness 40-50 microns dry

Theoretical Coverage 11.11 (m²/lt) at 45 microns dft, allow

appropriate loss factors

Method of Application Spray, Brush, Roller

Induction Period None required

Dying Information: - 30°C

Touch dry: - 10 minute

Tack Free: - 1-2 Hours

Hard Dry: - Over night

Pot Life: - 4 - 6 Hrs



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Direction for use

- 1. Ensure the surface to be painted is free from any loose paint, dust or grease.
- 2. Stir well the paint thoroughly in the container.
- 3. Adjust the viscosity 20-22 Sec. Mix the thinner with paint as per recommended ratio (i.e.; 25% by volume) for spraying.
- 4. Stain the paint with bloating nylon no. 40.
- 5. Apply two coats of the paint on the surface.
- 6. Keep the pressure to 2.8 3.5 kg / sq. cm. & air should be completely dry and free from moisture.

Warning: - Flammable liquid and vapor

Cause: - Eye irritation

May cause skin irritation

First aid:-

1. For Eyes: - 1. Immediately flush with plenty water

2. Get medical attention

3. Remove affected cloths

2. On Skin: - 1. Immediately flush with plenty of water

2. Remove contaminated clothing.

3. Wash clothing before using.



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Handling: -	Keep away from heat, sparks and flame. Avoid contact with eyes, skin and clothing.
Storage: -	Keep in a cool, dry and ventilated place. Stable under normal condition.
Precautions: -	Do not add any thinner or material in paint, which is not

recommended.