



PROTEX COATINGS OF CREATIVE BUSINESS SYSTEMS

Protoxy Epoxy SP SF Finish Coating

Two pack, epoxy self priming, solvent free finish coating

FEATURES

- * Excellent corrosion resistant (industrial & marine environment)
 - * Can be used against diluted, low concentrated acid spillage
 - * Excellent acid, alkaline, solvent fumes (Separate data available)
 - * Very good abrasion, impact resistant
- > As a common epoxy not recommended against exposure to sunlight

TECHNICAL DATA

Type	: Epoxy with anti-corrosive pigments, additive	
Colour	: Grays	
Finish	: Semi glossy	
Mixing Ratio By Weight	: 4;1	(Base:Hardner)
Induction Time	: None	
Application Method	: Brush, Airless Spray	
Recommended DFT / Coat	: 100 - 200	Microns
Theoretical Coverage	: 5.0 - 2.5	Sq. mtr.
Pot Life 30 C	: 25 Minute	

Drying time 30 C	: Touch Dry:	4 hours
	Handle:	16 hours
	Hard Dry:	16 hours
	Full Cure:	7 Days
Overcoating Interval 30 C	: Minimum hours:	12
	Maximum Days:	3
Flash Point	: Above 28 C	
Storage Life	: 12 Months	(30 C Room Temp. Cool & Dry)
% Protex Thinner T - 997	: Brush 0-5, Airless Spray 0-5	
Health & Safety	: Please refer our MSDS	
Packing	: 20 Kgs and 5 Kgs	

Surface Preparation & Substrate Condition

- * Surface must be free from all contamination like oil, grease, carbon, moisture, rust, loose under coats, Dust etc.. in case of blasted metal surface gives excellent result, in case of old painted surface the old paint should be removed, for new surface it should be sufficiently roughed prior to painting.

Notes

- * Stir all component separately, if settling is observed, loosen the settled material with the help of pneumatic stirrer followed by power driven stirrer for quick homogenous mixing. (After that mix both material, in case of two pack give induction time if applicable) then apply.
- * Thinner is depend on application method & Dft requirement, in general condition, please conform with our technical team if your specific requirement.
- * Do not apply when temperature below 10 C or arise above 50 C and when relative humidity rises above 85 % , Do not apply during Fog, Rain or Mist.
- * Brushes and spray equipment should be cleaned with recommended PROTEX thinner.
- * Viscosity may vary in case of temp. variation & volume of solid may 5 % (+, -) subject to shade to shade.

Disclaimer

The information contained with this technical data sheet based on information believed to be reliable at the time of preparation, since we have no control over the quality or condition of the substrate or the various factors affecting the use & application of product, we do not accept any responsibility or liability arising out of use of the product, we are authorised to change the data with out prior notice, we will issue new data sheet, the user should conform with Mfg./supplier before use.

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Creative Business Systems

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