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SISCOGUARD ZINC RICH PRIMER

HIGH-BUILD EPOXY ZINC RICH PRIMER

PRODUCT DESCRIPTION	A two component high-build epoxy zinc rich primer for corrosive atmospheres such as onshore and offshore steel Superstructures and exposed of steel ships, bridges, pipelines, etc.				
SPECIFIC PROPERTIES	Maintenance and repair coating for inorganic zinc rich coatings. Excellent anti-corrosive performance. Good wetting Properties and outstanding adhesion. Good chemical resistance. Long term recoatability properties.				
PHYSICAL DATA	Solids (% by volume)	..60.....%			
	Dry Film Thickness	30-80...microns			
	Wet Film Thickness	50-135..microns			
	Flash Point	Base 24 °C Hardener 28 °C			
	Theoretical Coverage	27 – 72 m ² /USG/time			
	Colours	Grey			
	Gloss	Flat			
APPLICATION DATA	Application method	Airless spray, Brush, roller			
	Temperature minimum	0 °C			
	Humidity Maximum	85% R.H.			
	For Airless Spray				
	Tip size	0.38 - 0.48 mm. (15 - 19 thou)			
	Pressure	110 – 160 kg/cm ²			
	Viscosity	30-35 sec. (Ford Cup No.4)			
	Dilution	Thinner No.9 (0-10% by Volume)			
	Mixing Ratio	3 Base : 1 Hardener (by Volume)			
	Drying Time				
	Surface Temperature	Touch Dry	Hard Dry	Over coating Interval	
				Minimum	Maximum
	25 °c	30 Mins	5 Hrs	10 Hrs	--
	30 °c	20 Mins	4 Hrs	8 Hrs	--
	35 °c	15 Mins	3 Hrs	6 Hrs	--
					Pot Life
ADDITIONAL INFORMATION	Cleaning Solvent	Thinner No.9			
	Packaging	Two pack product 1 USG			
	Preferable Preceding Coats	-			
	Preferable Subsequent Coats	Siscoguard finish, Siscoguard finishHB, Siscothane AC etc.			
SAFETY PRECAUTIONS	Ensure that there is adequate ventilation in the area where the product is being applied. Do not breath vapour or spray. In case of touch skin, wash skin thoroughly soap and water. In case of accidental eyes splashes, flush eyes with warm water immediately and obtain medical advice.				
DISCLAIMER	The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.				