

SISSONS PAINTS (THAILAND) LTD.

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SISCOGUARD COAL TAR EPOXY 70

HIGH SOLIDS COAL TAR EPOXY

partial or intermittent submerged structure such as pilings, pontoons, jetties, dock date crude oil tank, ballast tank, void space, cofferam, cargo hold etc. Outstanding anti-corrosive performance with excellent fresh and seawater resistance. Compatible with cathodic protection. Excellent abrasion resistance. Able to withstand wet heat of up to 60°C. Able to achieve 250 microns dry film build in a single coat application. PHYSICAL DATA Solids (% by volume) Dry Film Thickness 100-250microns Wet Film Thickness 143-357microns	DESCRIPTION SPECIFIC PROPERTIES	partial or intern crude oil tank, Outstanding an Compatible with	mittent submerged	ы ероху Апи-с	A two component High solid Coal tar epoxy Anti-corrosive coating that is ideal for total,						
crude oil tank, ballast tank, void space, cofferam, cargo hold etc. Outstanding anti-corrosive performance with excellent fresh and seawater resistance. Compatible with cathodic protection. Excellent abrasion resistance. Able to withstand wet heat of up to 60°C. Able to achieve 250 microns dry film build in a single coat application. PHYSICAL DATA Solids (% by volume) Dry Film Thickness 100-250microns Wet Film Thickness 143-357microns	SPECIFIC PROPERTIES	crude oil tank, Outstanding an Compatible with									
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Dry Film Thickness 100-250microns Wet Film Thickness 143-357microns	PHYSICAL DATA	Able to achieve	250 microns dry fi	Im build in a sing	gle coat applica	tion.					
Dry Film Thickness100-250micronsWet Film Thickness143-357microns		Solids (% by	volume)	70%							
Wet Film Thickness 143-357microns				100-250microns							
		Hash Point		Base 25 °C Hardener 29 °C							
				11-26 m ² /USG/time							
			_	Brown, Black							
, , , , ,		Gloss		Flat							
1.00	A DDI TCATTONI DATA		Application method Airless spray, Brush, roller								
	APPLICATION DATA	Temperature minimum O OC									
			Humidity Maximum 85% R.H.								
• •		•	For Airless Spray								
,		-	Tip size 0.53 - 0.63 mm. (21 - 25 thou) Pressure 140 - 180 kg/cm² Viscosity 15-20 Poise Dilution Thinner No.9 (0-10% by Volume)								
		-									
Dilution Thinner No.9 (0-10% by Volume)		Dilution									
Mixing Ratio 4 Base : 1 Hardener (by Volume)		Mixing Rat	io 4	er (by Volume))						
Drying Time		Drying Time	Drying Time								
		Surface	Touch Dry	Hard Dry	Over coating Interval		Pot				
Surface Touch Dry Hard Dry Over coating Interval Pot		Temperature	-	,	_		Life				
Tomporature		25.00	2 1140	12 1140			Clina				
Temperature Minimum Maximum Life			2 Hrs	12 Hrs	16 Hrs	I IU davs					
TemperatureMinimum MaximumLife25 °c2 Hrs12 Hrs16 Hrs10 days6 Hrs			- 			•					
Minimum Maximum Life 25 °c 2 Hrs 12 Hrs 16 Hrs 10 days 6 Hrs 30 °c 1.5 Hrs 8 Hrs 12 Hrs 5 days 3 Hrs		30 °c		8 Hrs	12 Hrs	•	3 Hrs				
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Temperature		30 °c 35 °c	1 Hrs	6 Hrs		5 days	3 Hrs				
Temperature		30 °c 35 °c	1 Hrs This	6 Hrs nner No.9 pack product		5 days	3 Hrs				
Temperature		30 °c 35 °c Cleaning Solver Packaging	1 Hrs Thi Two	6 Hrs nner No.9 o pack product and 5 USG	10 Hrs	5 days 3 days	3 Hrs 2 Hrs				
Temperature 25 °c 2 Hrs 12 Hrs 16 Hrs 10 days 6 Hrs 30 °c 1.5 Hrs 8 Hrs 12 Hrs 5 days 3 Hrs 35 °c 1 Hrs 6 Hrs 10 Hrs 3 days 2 Hrs ADDITIONAL INFORMATION Cleaning Solvent Packaging Two pack product 1 and 5 USG Preferable Preceding Coats Siscoguard Primer Series, Siscomastic 3000, 5100 etc.		30 °c 35 °c Cleaning Solver Packaging Preferable Prec	1 Hrs This Two 1 a ceding Coats Signature Signature This Two Signature Two Signature This Two Two Signature Two Two Signature Two Signatur	6 Hrs nner No.9 o pack product and 5 USG	10 Hrs	5 days 3 days	3 Hrs 2 Hrs				
Temperature 25 °C 2 Hrs 12 Hrs 16 Hrs 10 days 6 Hrs 30 °C 1.5 Hrs 8 Hrs 12 Hrs 5 days 3 Hrs 35 °C 1 Hrs 6 Hrs 10 Hrs 3 days 2 Hrs ADDITIONAL INFORMATION Cleaning Solvent Thinner No.9 Packaging Two pack product 1 and 5 USG Preferable Preceding Coats Preferable Subsequent Coats Preferable Subsequent Coats -		30 °c 35 °c Cleaning Solver Packaging Preferable Precent Preferable Substitutes	1 Hrs Thi Two 1 a ceding Coats sequent Coats	6 Hrs nner No.9 o pack product and 5 USG scoguard Primer	10 Hrs Series, Siscom	5 days 3 days astic 3000, 51	3 Hrs 2 Hrs				
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Temperature 25 °c 2 Hrs 12 Hrs 16 Hrs 10 days 6 Hrs 30 °c 1.5 Hrs 8 Hrs 12 Hrs 5 days 3 Hrs 35 °c 1 Hrs 6 Hrs 10 Hrs 3 days 2 Hrs ADDITIONAL INFORMATION Cleaning Solvent Packaging Two pack product 1 and 5 USG Preferable Preceding Coats Preferable Subsequent Coats Siscoguard Primer Series, Siscomastic 3000, 5100 etc. SAFETY Ensure that there is adequate ventilation in the area where the product is being applied.	INFORMATION SAFETY	30 °c 35 °c Cleaning Solver Packaging Preferable Precent Preferable Substitute that the Do not breath water. In case	1 Hrs Thi Two 1 a ceding Coats Sissequent Coats - ere is adequate vent vapour or spray. In of accidental eyes s	6 Hrs nner No.9 o pack product and 5 USG scoguard Primer tilation in the ard case of touch sk	10 Hrs Series, Siscomea where the pain, wash skin t	5 days 3 days astic 3000, 51 roduct is being horoughly soa	3 Hrs 2 Hrs .00 etc. g applied. ap and				
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