

## SISSONS PAINTS (THAILAND) LTD.

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## SISCOGUARD ZINC RICH PRIMER

HIGH-BUILD EPOXY ZINC RICH PRIMER

PRODUCT	A two componen	t high-build epox	v zinc rich prime	r for corrosive	atmospheres s	such as
DESCRIPTION	onshore and offshore steel Superstructures and exposed of steel ships, bridges, pipelines, etc.					
SPECIFIC	Maintenance and repair coating for inorganic zinc rich coatings.					
PROPERTIES	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		30-80microns			
	Wet Film Thickness		50-135microns			
	Flash Point		Base 24 °C Hardener 28 °C			
	Theoretical Coverage		27 – 72 m²/USG/time			
	Colours		rey			
APPLICATION DATA	Gloss		Flat irloss spray Brus	h rollor		
APPLICATION DATA	<b>Application method Temperature minimum</b> Airless spray, Brush, roller 0 °C					
	Humidity Maximum		85% R.H.			
	For Airless Spra					
	<b>Tip size</b> 0.38 - 0.48 mm. (15 - 19 thou)					
	<b>Pressure</b> 110 – 160 kg/cm <sup>2</sup>					
	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		Pot
				Minimum	Maximum	Life
				10.11		
	25 °c	30 Mins	5 Hrs	10 Hrs		10 Hrs
	25 °c 30 °c	30 Mins 20 Mins	5 Hrs 4 Hrs	8 Hrs		10 Hrs 8 Hrs
ADDITIONAL	30 °c 35 °c  Cleaning Solvent	20 Mins 15 Mins	4 Hrs 3 Hrs inner No.9	8 Hrs		8 Hrs
ADDITIONAL INFORMATION	30 °c 35 °c	20 Mins 15 Mins	4 Hrs 3 Hrs inner No.9 o pack product	8 Hrs		8 Hrs
_	30 °c 35 °c  Cleaning Solvent Packaging	20 Mins 15 Mins Th Tw 1	4 Hrs 3 Hrs inner No.9	8 Hrs		8 Hrs
_	30 °c 35 °c  Cleaning Solvent Packaging  Preferable Preced	20 Mins 15 Mins The Two 1 ding Coats	4 Hrs 3 Hrs inner No.9 o pack product USG	8 Hrs 6 Hrs		8 Hrs 6 Hrs
_	30 °c 35 °c  Cleaning Solvent Packaging  Preferable Preced Preferable Subse	20 Mins  15 Mins  Th  Tw  1 ding Coats quent Coats Sis	4 Hrs 3 Hrs inner No.9 o pack product USG coguard finish, S	8 Hrs 6 Hrs	  hHB, Siscothai	8 Hrs 6 Hrs
INFORMATION	30 °c 35 °c  Cleaning Solvent Packaging  Preferable Preced	20 Mins  15 Mins  Th Tw 1 ding Coats - quent Coats Sise is adequate ven	4 Hrs 3 Hrs inner No.9 o pack product USG coguard finish, S tilation in the are	8 Hrs 6 Hrs 6iscoguard finisea where the p	hHB, Siscothar	8 Hrs 6 Hrs ne AC etc. g applied.
INFORMATION	30 °c  35 °c  Cleaning Solvent Packaging  Preferable Preceder Preferable Subsee  Ensure that there Do not breath vare water. In case of	20 Mins  15 Mins  Thi Tw 1 ding Coats - quent Coats Sis e is adequate ven pour or spray. In accidental eyes	4 Hrs 3 Hrs inner No.9 o pack product USG coguard finish, S tilation in the are case of touch sl	8 Hrs 6 Hrs 6iscoguard finisea where the pkin, wash skin t	hHB, Siscothar	8 Hrs 6 Hrs ne AC etc. g applied. p and
SAFETY PRECAUTIONS	30 °c  35 °c  Cleaning Solvent Packaging  Preferable Preceder Preferable Subsee  Ensure that there Do not breath varwater. In case of obtain medical acceptance of the second sec	20 Mins  15 Mins  The Twe Series adequate very pour or spray. In accidental eyes divice.	4 Hrs 3 Hrs inner No.9 o pack product USG coguard finish, S itilation in the are case of touch sl splashes, flush e	8 Hrs 6 Hrs 6iscoguard finisea where the pkin, wash skin tyes with warm	hHB, Siscothar roduct is being horoughly soa water immedi	8 Hrs 6 Hrs ne AC etc. g applied. p and ately and
INFORMATION	30 °c  35 °c  Cleaning Solvent Packaging  Preferable Preceder Preferable Subsee  Ensure that there Do not breath vary water. In case of obtain medical and The information in the subsection of	20 Mins  The Two series of the series and equate very pour or spray. In accidental eyes dvice.	4 Hrs 3 Hrs inner No.9 o pack product USG coguard finish, S itilation in the are case of touch si splashes, flush e	8 Hrs 6 Hrs	hHB, Siscothar roduct is being thoroughly soa water immedi	8 Hrs 6 Hrs ne AC etc. g applied. p and ately and
SAFETY PRECAUTIONS	30 °c  35 °c  Cleaning Solvent Packaging  Preferable Preceder Preferable Subsee  Ensure that there Do not breath varent water. In case of obtain medical and The information laboratory testing	20 Mins  15 Mins  Thi Tw 1 ding Coats - quent Coats Sise is adequate ven pour or spray. In accidental eyes dvice. in this data sheet g and practical ex	4 Hrs 3 Hrs inner No.9 o pack product USG coguard finish, S tilation in the are case of touch sl splashes, flush e	8 Hrs 6 Hrs	hHB, Siscothar roduct is being horoughly soa water immedi wledge based duct is often us	8 Hrs 6 Hrs ne AC etc. g applied. p and ately and on sed under
SAFETY PRECAUTIONS	30 °c  35 °c  Cleaning Solvent Packaging  Preferable Preceder Preferable Subsee  Ensure that there Do not breath vary water. In case of obtain medical and The information in the subsection of	20 Mins  15 Mins  Thi Tw 1 ding Coats - quent Coats Sis e is adequate ven pour or spray. In accidental eyes dvice. in this data sheet g and practical ex d our control, we	4 Hrs 3 Hrs inner No.9 o pack product USG coguard finish, S tilation in the are case of touch sl splashes, flush e is given to the b eperience. Howeve	8 Hrs 6 Hrs	hHB, Siscothan roduct is being horoughly soa water immedi wledge based duct is often us t the quality of	8 Hrs 6 Hrs ne AC etc. g applied. p and ately and on sed under