

SD MARINE BUILD PRIMER 醇酸厚涂底漆

PRODUCT DESCRIPTION

产品简介

A rust preventive primer based on long oil alkyd resin and anti-rust pigments.

由长油醇酸树脂和防锈颜料组成的防锈底漆

RECOMMENDED USE

用途

For steel structure in non immersion areas.

用于非浸没区域的钢结构表面。

FEATURES

产品特性

Good corrosion resistance

良好的防腐性能

Compatibility with alkyd finish systems

可以同醇酸面漆配套

Good workability

良好的施工性能

PHYSICAL PROPERTIES

基本数据

Color

颜色

Oxide Red, Grey

铁红色, 灰色

Volume Solids

体积固体份

57%

Flash Point

闪点

Greater than 38°C

38°C以上

VOC

挥发性有机化合物含量

394g/L, accord with EU Dirctive2004/42/EC, subcategory j

394g/L, 符合欧盟溶剂排放指令 2004/42/EC, j 子类别

Film thickness

涂装膜厚

Dry : 50-100 microns/coat Wet : 88-176microns/coat

干膜: 50-100 微米/道 湿膜: 88-176 微米/道

Theoretical Coverage

理论涂布率

7.1m²/L/80microns

7.1 平方米/升/80 微米

Practical coverage depending on surface conditions, environment, applications, etc.

实际涂布率与表面处理, 外界环境, 施工方法等多种因素有关。

APPLICATION

施工

Application Temperature

施工温度

-5°C-40°C

Mixing

混合

Mix thoroughly with power agitator

使用动力工具搅拌均匀

Mixing Ratio

混合比例

One component coating

单组份涂料

Application Methods

施工方法

Airless spray, air spray, brush and roller

无气喷涂、空气喷涂、刷涂、滚涂

	Airless spray 无气喷涂					
	Nozzle tip	喷嘴尺寸	0.43mm-0.53mm			
	Nozzle pressure	出口压力	≥10Mpa			
	Thinning ratio	稀释比率	0-10% by weight（重量比）			
	Brush/Roller 刷涂、滚涂					
	Thinning ratio	稀释比率	0-10% by weight（重量比）			
Thinner	SD MARINE Paint Thinner					
稀释剂	专用稀释剂					
Drying time &			-5℃	5℃	20℃	30℃
Overcoating interval	Surface dry	指触干燥	4hrs	2hrs	1hr	30mins
干燥时间&涂装间隔	Touch dry	半硬干燥	16hrs	10hrs	6hrs	4hr
	Min. interval	最小涂装间隔	36hrs	24hrs	10hrs	8hrs
	Max. interval	最大涂装间隔				
Applied substrates	Bare steel					
适用底材	裸钢					
Typical topcoat	SD MARINE BTD or according to the coating system of Cosco Kansai.					
适用上涂	醇酸面漆或参考我司涂装配套					

STORAGE	Store in dry, cool condition and away from sources of heat and ignition. Containers must be kept tightly closed.					
贮存	贮存于干燥阴凉的环境中，远离热源及火源。包装桶必须保持封闭。					
Shelf life	12months from date of production (25℃)					
贮存期限	自生产之日起 12 个月（25℃）					

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