

SD MARINE PRIMER 醇酸底漆

PRODUCT DESCRIPTION A rust preventive primer based on long oil alkyd resin and anti-rust pigments.
产品简介 由长油醇酸树脂和防锈颜料组成的防锈底漆

RECOMMENDED USE For steel structure in non immersion areas.
用途 用于非浸没区域的钢结构表面。

FEATURES Good corrosion resistance
产品特性 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 Oxide Red, Grey
颜色 铁红色, 灰色

Volume Solids 58%
体积固体份

Flash Point Greater than 38°C
闪点 38°C 以上

Film thickness Dry : 25-40 microns/coat Wet : 43-69microns/coat
涂装膜厚 干膜: 25-40 微米/道 湿膜:43-69 微米/道

Theoretical Coverage 0.096kg/m²/40microns
理论涂布率 0.096 千克/平方米/40 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 -5°C-40°C
施工温度

Mixing Mix thoroughly with power agitator
混合 使用动力工具搅拌均匀

Mixing Ratio One component coating
混合比例 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 $\geq 10\text{Mpa}$

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

稀释剂

SD MARINE Paint Thinner

专用稀释剂

Drying time &

Overcoating interval

干燥时间&涂装间隔

Temperature	温度	-5°C	5°C	20°C	30°C
Surface dry	指触干燥	4hrs	2hrs	1hr	30mins
Touch dry	半硬干燥	16hrs	10hrs	6hrs	4hrs
Min. interval	最小涂装间隔	36hrs	24hrs	10hrs	8hrs
Max. interval	最大涂装间隔				

Applied substrate

适用底材

Bare steel

裸钢

Typical topcoat

适用上涂

SD MARINE BTD or according to the coating system of Cosco Kansai.

醇酸面漆或参考我司涂装配套

STORAGE

贮存

Store in dry, cool condition and away from sources of heat and ignition. Containers must be kept tightly closed.

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

贮存期限

12months from date of production (25°C)

自生产之日起 12 个月 (25°C)

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