

SD MARINE BTB

醇酸面漆

PRODUCT DESCRIPTION 产品简介	An alkyd resin finish. 醇酸树脂面漆	
RECOMMENDED USE 用途	For steel structure in non immersion areas. exteriors and interiors of ship 用于非浸没区域的钢结构表面,, 用于船舶内外部。	
FEATURES 产品特性	Quick drying 干燥迅速 High gloss and good weathering resistance 良好的光泽和耐候性 Good abrasion resistance 良好的耐磨性 Good workability 良好的施工性能	
PHYSICAL PROPERTIES 基本数据		
Color 颜色	Colors 各色	
Finish 光泽	Gloss 有光	
Volume Solids 体积固体份	55%	
VOC 挥发性有机化合物含量	440 g/L 440克/升	
Flash Point 闪点	Greater than 29°C 29°C以上	
Film thickness 涂装膜厚	Dry : 25-40 microns/coat Wet : 45-73microns/coat 干膜: 25-40微米/道 湿膜: 45-73微米/道	
Theoretical Coverage 理论涂布率	11.0 m ² /Ltr/50 microns 11.0 平方米/升/50 μm 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 volume (体积比)

Brush/Roller 刷涂、滚涂

Thinning ratio	稀释比率	0-10% by volume (体积比)
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Thinner
稀释剂

SD Marine Paint Thinner
醇酸稀释剂

Drying time &
Overcoating interval
干燥时间&涂装间隔

Temperature	温度	-5℃	5℃	20℃	30℃
Surface dry	指触干燥	4hrs	2hrs	1hr	1hr
Touch dry	半硬干燥	30hrs	20hrs	7hrs	5hrs
Min. interval	最小涂装间隔	36hrs	24hrs	10hrs	8hrs
Max. interval	最大涂装间隔	—	—	—	—

Typical undercoat
适用下涂

SD Marine Primer
醇酸底漆

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

12 months from date of production (25℃)
自生产之日起12个月 (25℃)

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