

NU CURRENT

无锡防污漆 NU CURRENT

PRODUCT DESCRIPTION 产品简介	A tin-free self-polishing antifouling paint 无锡自抛光防污漆。	
RECOMMENDED USE 用途	For ship bottoms & below water of steel structure. 用于船底及水下钢结构表面。	
FEATURES 产品特性	Long-term protection against fouling 长期防污保护 Controlled surface smoothness by a self-polishing effect 通过自抛光效果使表面保持光滑 Free from organic tin compounds 不含有机锡成份 Outstanding high-build applicability 极好的厚涂性 Good workability 良好的施工性能	
PHYSICAL PROPERTIES 基本数据		
Color 颜色	Red and Light Red 红色和浅红色	
Volume Solids 体积固体份	59%	
VOC 挥发性有机化合物含量	341g/L, accord with EU Dirctive2004/42/EC, subcategory j 341g/L, 符合欧盟溶剂排放指令2004/42/EC, j子类别	
Flash Point 闪点	Greater than 22°C 22°C以上	
Film thickness 涂装膜厚	Dry : 60–125 microns/coat 干膜: 60–125 μm/道	Wet :102–211 microns/coat 湿膜: 102–211 μm/道
Theoretical Coverage 理论涂布率	7.37m ² /Ltr/80 microns 7.37平方米/升/80 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	-10°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
无气喷涂、空气喷涂

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

Rabamarine Thinner
氯化橡胶稀释剂

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	8hrs	4hrs	1hr	0.5hr
Touch dry	半硬干燥	18hrs	12hrs	4hrs	3hrs
Min. interval	最小涂装间隔	14hrs	10hrs	5hrs	4hrs
Max. interval	最大涂装间隔	—	—	—	—

Typical undercoat 适用下涂

Rabamarine AC, Vinylia BTM (S) or according to the coating system of Cosco Kansai.
氯化橡胶底漆, 乙烯漆等, 或参考我司推荐配套

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℃)
自生产之日起12个月 (25℃)

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