



RPAH-401 醇酸防锈漆

RPAH-401 Alkyd Antirust Paint

产品特性 Characteristics	能在冬季或低温下快速干燥; Dry quickly at low temperature or in winter; 极好的防锈和阻锈性能; Very good rust and corrosion resistance; 对生锈表面有良好的附着性; Good adhesion to rusty surface; 良好的施工性能; Good workability; 与各种面漆有良好的配套性。 Compatible with all kinds of finishes.		
产品用途 Uses	主要用于钢铁设施的维修, 亦可用于大型钢结构、钢铁设施、设备、管道防腐用底漆。 For maintenance of steel facilities; or as anticorrosive primer for the large-scale steel structures, facilities, equipment and pipelines.		
颜色 Color	灰色、铁红 Gray or iron red		
施工条件 Application method	无气喷涂 Airless spray	喷嘴尺寸 Nozzle tip	推荐 Recommended
	压力 Fluid pressure	稀释比率 Thinning	0.4~0.5mm 100~150kg/cm ² 0~5%
	适用于无气喷涂、空气喷涂、刷涂及辊涂 May be applied by airless spray, air spray, brush, or roller.		
稀释剂 Thinner	醇酸稀释剂 Alkyd thinner		
混合比率 Mixing ratio	单组分 One-pack		
涂装膜厚 Film thickness	干膜: 30μm/道 Dry film thicknes:30μm /coat	湿膜: 60μm/道 Wet film thickness: 60μm/coat	
固体含量 Solid content	60%		
比重 Specific gravity	1.45		
涂覆率 Coverage rate	理论值 : 0.09kg/m ² /30μm Theoretical:0.09kg/m ² /30μm	0.067L/m ² /30μm 0.067 L/m ² /30μm	实际值 : 与表面处理, 外界环境, 施工方法等多种因素有关。 Actual: depending on the surface treatment, environment and application methods.
干燥时间 Drying time	温度 (°C) Temperature (°C)	10	20
	指触干燥 (hrs) Dry to touch (hrs)	1.5	1
	半硬干燥 (hrs) Semi-dry (hrs)	8	6
			30
			0.5
			4



		Dry hard (hrs)		
涂装间隔 Coating interval	Min. 最小 (hrs)	15	10	6
	Max. 最大 (hrs)	—	—	—
储存期限 Shelf life	一年 12 months			
包装规格 Packing specification	20kg/桶 20 kg/barrel			
表面处理 Surface preparation	<p>用清水冲去盐份及其他水溶性污物。 Remove salt and other water-soluble contaminants by flesh water hosing. 依照 SSPC-SP1 溶剂星系标准除去油脂; Remove oil thoroughly with suitable detergent in accordance with SSPC-SP1. 除去焊接飞溅并处理焊缝、毛刺使其光顺; Remove weld spatter and weld seam and burr to make it fair. 用喷砂方式除去铁锈、氧化皮达到 ISO Sa2.5(SSPC-SP10)或用电动工具处理表面达到 ISOST3.0; Rust and scale should be thoroughly cleaned by abrasive blasting to ISO Sa2.5 (SSPC-SP10) or power tool cleaning ISOST3.0. 用高压空气吹扫除去灰尘等污物; Remove dust and dirt by high-pressure air before paint application. 施工前确认表面清洁干燥。 Confirm the surface clean and dry before application.</p>			
适用底材 Substrate:	裸钢或旧漆膜 Bare steel or old paint film.			
适用上涂 Top coat:	醇酸面漆或参照我公司配套 Alkyd Finish, or refer to our system.			
安全注意事项 Safety Precautions	<p>任何油漆施工中均应保证提供以下措施: The following shall be guaranteed during any paint applications: 避免接触皮肤和眼睛。 Avoid skin and eye contact. 如果油漆接触到皮肤或眼睛, 应用大量水冲洗并立即就医。 In case of skin or eye contact, flush with large amount of water and immediately get medical attention. 保证良好的通风。 Assure well-ventilated working place. 小心火灾或爆炸。 Take precautions of the risks of fire or explosion. 现场遵守一切健康安全规定。 Observe all health and safety regulations on site.</p>			
提醒注意 Declaration	<p>本说明书所提供信息均为目前我方所掌握最全面正确的资料, 鉴于产品使用条件非我方所能控制, 此中信息不含担保, 即仅在选取产品上对买方负责。由于我公司产品及生产工艺的不断发展, 此中所有信息均以我方确认为准。 The information given on this technical data sheet is correct to the best of our knowledge. In consideration of the application conditions of the product are beyond our control, so no guarantee is involved herein, namely, we are responsible for the buyers only in terms of their selecting a product. All data must be clarified from our company because of the constantly improvement of our product and its manufacturing process.</p>			