

**RPAH-402 醇酸红丹防锈漆****RPAH-402 Alkyd Red Lead Antirust Paint**

产品特性 Characteristics	良好的防腐性能、可以同醇酸面漆配套 Good anticorrosive property, compatibility with Alkyd Finish 良好的施工性能、干燥迅速、漆膜坚固、耐磨性好。 Good applicability, quick drying, firm paint film with good abrasion resistance.		
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, 作为底漆使用。 For maintenance of steel facilities; or as anticorrosive primer for the large-scale steel structures, facilities, equipment and pipelines.		
颜色 Color	红丹色 Red lead		
施工温度 Application temperature	5°C~40°C	湿度 85%以下 at relative humidity of below 85%	
施工条件 Application method	无气喷涂 喷嘴尺寸 压力 稀释比率	Airless spray Nozzle tip Fluid pressure Thinning ratio	推荐 Recommended 0.4~0.5mm 100~150kg/cm ² 0~5%
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	湿膜: 52μm/道 Dry film thickness:30μm /coat Wet film thickness:52μm /coat	
固体含量 Solid content	≥60%		
比重 Specific gravity	1.5		
涂覆率 Coverage rate	理论值 : 0.10kg/m ² /30μm	0.083L/m ² /30μm Theoretical:0.10kg/m ² /30μm 0.083L/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)	5	20 30 Temperature (°C) 指触干燥 (hrs) 2 1.5 1 Dry to touch (hrs) 半硬干燥 (hrs) 24 14 12 Dry hard (hrs)



涂装间隔 Coating interval	Min. 最小 (hrs)	24	14	12
	Max. 最大 (hrs)	—	—	—
储存温度 Storage temperature	-10℃~40℃			
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.</p> <p>依照 SSPC-SP1 溶剂清洗标准除去油脂； Remove oil thoroughly with suitable detergent in accordance with SSPC-SP1</p> <p>除去焊接飞溅并处理焊缝、毛刺使其光顺； Remove weld spatter and weld beam and burr to make it fair.</p> <p>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 ISOS t3.0； Rust and oxide layer should be thoroughly cleaned by abrasive blasting to ISO Sa2.5 (SSPC-SP10) or power tool cleaning to ISOS t3.0.</p> <p>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.</p> <p>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 Bare steel			
适用上涂 Top coat:	参考我公司配套 Refer to our coating 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:</p> <p>避免接触皮肤和眼睛。 Avoid skin and eye contact.</p> <p>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.</p> <p>保证良好的通风。 Assure well-ventilated working place.</p> <p>小心火灾或爆炸。 Take precautions of the risks of fire or explosion.</p> <p>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。</p> <p>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>			