

## SPEH-102 环氧铁红车间底漆

## **SPEH-102 Epoxy Shop Primer (Iron Red)**

产品特性 Characteristics	良好的防锈性 Good antirust performance 优异的耐水性、干燥迅速 Excellent water resistance, fast drying 良好的抗冲击、耐磨性,附着力极佳 Good impact and abrasion resistance, excellent adhesion					
产品用途	主要用于船舶、集装箱及钢铁表面预处理的底漆。					
Uses	Used as a primer of surface pretreatment for ships, containers and iron and steel surfaces.					
颜色 Colors	铁红色 Iron red					
施工条件	无气喷涂 Airless spray 推荐 Recommended					
Application conditions	喷嘴尺寸 Nozzle size 0.4~0.5mm					
	压力 Pressure 150~170kg/cm <sup>2</sup>					
	稀释比率 Dilution ratio 2~5% by weight (重量比)					
	适用于常规的喷涂、刷涂和辊涂 May be applied by spray, brush, or roller.					
稀 释 剂	FXH-4 环氧稀释剂					
Thinner	Epoxy thinner					
混合比率 Mixing ratio	双组分: 主剂/固化剂=8/1(重量比) Two components: base/hardener=8:1 by weight					
混合使用期	温 度: 10℃ 20℃ 30℃					
Pot life	Temperature					
	混合使用期: 10hrs 8hrs 6hrs Pot life					
涂装膜厚	干膜: 25μm/道       湿膜 <b>:</b> 40μm/道					
Film thickness	Dry film thickness: 25µm/coat wet film thickness: 40µm/coat					
1 mm timemiess	Dry min unokness. 25 pm oout					
固体含量 Solid content	69.1%					
比 重	1.42					
Specific gravity	1.72					
Specific gravity						
涂 覆 率	理论值: 0. 063 千克/平方米/25μm 0.048L/平方米/25μm					
Coverage rate	Theoretical: 0.063kg/m <sup>2</sup> /25µm 0.048L/m <sup>2</sup> /25µm					
- >	实际值:与表面处理,外界环境,施工方法等多种因素有关。实际损耗比理论值多 60%以_Actual: depending on the surface treatment and environment conditions, and application meth					
	The actual dosage is 60% higher than that of the theoretical.					



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干燥时间	温度	5℃	20℃	30℃			
1 VV + 1 1-1	Temperature	3 0	20 C	30 C			
Drying time	指触干燥	30mins	15mins	10mins			
Drying time	Dry to touch	Johnnis	13111113	Tomms			
	实干:	24hrs	12hrs	8hrs			
	Dry to handle:	241113	121113	Oilis			
	Dry to nancie.						
涂装间隔	Min. 最小	24hrs	12hrs	8hrs			
Coating interval	Max. 最大	_	_	_			
储存期限 Shelf life	一年 12 months						
包装规格	双组份包装: 22.5kg	为一组,组份一为	与 20kg,组	份二为 2.5kg			
Package	双组份包装: 22.5kg 为一组,组份一为 20kg,组份二为 2.5kg 2K packaging: 22.5kg a kit contains Part A 20kg and Part B 2.5kg.						
Тискиде	21. paraging, 22.585 a kit comains I are 11.2085 and I are D 2.585.						
	底材温度须在-10℃以上						
	版材価及须在-10℃以上 The surface temperature shall be above -10℃.						
表面处理	•			] 与环氧树脂正常进行化学反应,而最后固化			
Surface treatment	成膜。						
	Application shall be carried out when the outside temperature is above $-10^{\circ}$ C, so that the hardener can						
	have chemical reaction with the epoxy resin to receive a curing film.						
	用清水冲洗除去盐分及其他水溶性污物。						
	Wash away salts and other water soluble contaminants with fresh water.						
	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						
	用喷砂方式除去铁锈、氧化皮达到 ISO Sa2.5 级。						
	Remove rust, scale and damaged shop primer by sand blasting to ISO Sa2.5.						
	用高压空气吹扫除去灰尘等污物。						
	Remove the contaminants like dust with a high-pressure blower.						
	适用于经预处理的裸钢。						
	Applicable to the pre-treated bare steel. 施工前确认表面彻底清洁、干燥、无结露。						
	旭工則佛认衣則彻氐涓治、十燥、无结路。 Confirm the surface clean and dry, and free of dew.						
	Commin the surface c	ican and dry, and	nee or dew.				
涂装配套	适用底材: 裸钢						
Coating system	Substrate: bare steel						
	适用上涂:环氧、环氧沥青等体系的涂料配套使用。如有任何疑问请向津海公司查询。						
	Applicable subsequent coat: epoxy or epoxy asphalt coatings. If any question, please refer to Jinhai						
	Paints.						
	任何油漆施工中均应	Z保证提供以下措施	布:				
	The following shall be guaranteed during any paint applications:						
安全注意事项	避免接触皮肤和眼睛。						
Safety Precautions	Avoid skin and eye contact.						
	如果油漆接触到皮肤		<b>a</b> 水冲洗并	立即就医。			
				amount of water and immediately get medical			
	attention.		_				
	保证良好的通风。						
	Insure adequate ventilation in 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

## 提醒注意 Declaration

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