



ACEH-202 改性环氧船底防腐底漆（铝粉）

ACEH-202 Modified Epoxy Ship Bottom Anticorrosive Primer(Aluminum)

产品特性 Characteristics	极好的耐海水性、耐渗透腐蚀性 Excellent resistance to sea water and penetration corrosion 耐磨损、漆膜坚韧、附着力极佳 Tough film with wear resistance and excellent adhesion 具有厚涂施工性 High-build workability			
产品用途 Uses	主要用于新造船或旧船的水线以下部位的防锈，作为底漆使用。 As antirust primer for the part of under waterline of the newly-built ships or old ships.			
颜色 Color	铝粉灰色 Aluminum gray			
施工条件 Application conditions	无气喷涂 airless spray	喷嘴尺寸 nozzle orifice	压力 nozzle pressure	稀释比率 thinning ratio
稀释剂 Thinner	FXH-4 环氧稀释剂 FXH-4 Epoxy Thinner			
混合比率 Mixing ratio	双组分: Two components	主剂/固化剂=8/1 (重量比) base/curing agent=8/1 by weight		
混合使用期 Pot life	温度(Temperature): 混合使用期(Pot life):	10°C 10hrs	20°C 8hrs	30°C 6hrs
涂装膜厚 Film thickness	干膜: 100µm/道 Dry film thickness 100µm/coat			
固体含量 Solid content	78%			
比重 Specific gravity	1.42			



涂覆率 Coverage rate	理论值 : 0.21 千克/平方米/100 μ m Theoretical 0.21kg/m ² /100 μ m	0.142L/平方米/100 μ m 0.142L/m ² /100 μ m		
	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 Dry time	温度(temperature) :	10 $^{\circ}$ C	20 $^{\circ}$ C	30 $^{\circ}$ C
	指触干燥(dry to touch) :	2hrs	1.5hrs	1hrs
	实干(dry to handle)	14hrs	10hrs	8hrs
涂装间隔 Coating interval	Min. 最小	14hrs	10hrs	8hrs
	Max. 最大	—	—	—
储存期限 Shelf life	一年 12 months			
包装规格 Packing	双组份包装: 22.5kg 为一组, 组份一为 20kg, 组份二为 2.5kg 2K packaging: A kit 22kg contains Part A 20kg and Part B2kg.			
表面处理 Surface preparation	用清水冲去盐分以及其它水溶性污物。 Remove 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 in accordance with the solvent cleaning standard SSPC-SP1. 用喷砂方式除去铁锈、氧化皮和损坏的车间底漆达到 ISO Sa2.5 (SSPC-SP10)。 Remove rust and scale by sand blasting to ISO Sa 2.5 (SSPC-SP10) . 用高压空气吹扫除去灰尘等污物。 Remove the contaminants like dust with high pressure blower. 施工前确认表面清洁干燥。 Confirm the surface clean and dry before working.			
涂装配套 Coating system	适用底材: 裸钢 Steel: bare steel 适用上涂: 参考我公司的配套 Top coat : refer to our coating system			
安全注意事项 Safety Precautions	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

提 醒 注 意
Declaration

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