



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 适用于常规的喷涂、刷涂和辊涂	推荐 recommended 0.4~0.5mm 100~150kg/cm ² 0~10% .by weight（重量比） May be applied by spray, brush, or roller.		
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℃ 10hrs	20℃ 8hrs	30℃ 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 0.142L/平方米/100 μ m
	Theoretical 0.21kg/m ² /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°C 20°C 30°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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