

**FXH04-658 水下固化防腐漆****FXH04-658 Underwater Curing Anticorrosive Coating**

产品特性 Characteristics	极强的憎水性 Strong hydrophobic nature. 良好的物理化学性 Good physical and chemical characteristics. 极好的耐水、耐碱性 Excellent water and alkali resistance. 在常温水介质中可正常固化成膜 Can normally cure and form film in water medium at normal temperature.
产品用途 Uses	主要用于对长期浸泡在水下的桥墩、挡海堤坝中的水泥及钢结构的防腐。 As anticorrosive coating for the bridge pier immersing long-term in water, and the cement and steel structures in the dams against seawater.
颜色 Color	微黄透明 Yellowish and transparent
施工条件 Application method	适用于刮涂，将配好的涂料刮涂在塑料布上，注意刮涂要均匀，然后将该塑料布围在被涂物件上，压实防止被水冲掉，如有必要可进行捆绑。 Blade coating is suitable. Apply the mixed coating material to the plastic sheet uniformly, and then make the coated plastic sheet around the object being coated, which shall be tightly packed to protect from being washed out in water. Bundle the coated plastic sheet and the object together if necessary.
混合比率 Mixing ratio	双组分： 主剂/固化剂=3/1（重量比） Two-pack: base/hardener = 3/1 (by weight)
混合使用期 Pot life	温度： 25℃ Temperature: 25℃ 混合使用期： 40 min. Pot life 40 min.
涂装膜厚 Film thickness	干膜: 1~5mm/道 Dry film thickness: 1~5mm /coat
固体含量 Solid content	100%
比重 Specific gravity	1.3
涂覆率 Coverage rate	理论值 : 0.1 千克/平方米/100μm      0.077L/平方米/100μm Theoretical: 0.1kg/m <sup>2</sup> /100μm      0.077L/m <sup>2</sup> /100μm 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 Temperature	25°C
	指触干燥 Dry to touch	6hrs
	实干: Dry to handle	72hrs
涂装间隔 Coating interval	Min. 最小 Max. 最大	72hrs —
储存期限 Shelf life	一年 12 months	
包装规格 Packing specification	双组份包装: 24kg 为一组, 组份一为 18kg, 组份二为 6kg 2K packaging: A kit 24kg contains Part A 181kg and Part B 6kg.	
表面处理 Surface preparation	除去被涂水泥、金属表面的污物及松动物 Remove the dirt and something loose on the surface of cement and metal to be coated.	
涂装配套 Coating system	适用底材: 水下水泥、钢结构等 Preferable substrate: cement or steel structures under the water	
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	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.	