

**FX-805 过氯乙烯防腐底漆****FX-805 Vinyl Perchloride Anticorrosive Primer**

产品特性 Characteristics	具有极佳的耐酸碱性能，与过氯乙烯面漆配套有良好的耐盐水、耐盐雾、耐湿热等性能，漆膜干燥快、对钢铁表面附着力好、具有较强的防腐性能，在-20℃仍可施工 Excellent acid and alkali resistance; good resistance to salt water, salt spray and humid heat matching with Vinyl Perchloride Finish; fast drying; good adhesion to steel surfaces; strong anticorrosive property; applicable even at -20 °C.	
产品用途 Uses	主要用于在湿热及海洋气候条件下使用，其中铁红过氯乙烯防腐底漆广泛适用于车辆、机床、各种工业品的钢铁或木材表面打底，锌黄过氯乙烯防腐底漆，适用于轻金属表面打底。 Usable for the work where the coating is to be exposed to humid heat or marine climate. The Iron Red Vinyl Perchloride Primer is widely used as prime coat for vehicles and machine tools, or iron and steel or wood surfaces of different kinds of commercial products, and the Zinc Yellow Vinyl Perchloride Primer for light metals.	
颜色 Color	铁红、灰 Iron red or gray	
施工条件 Equipment	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 <sup>2</sup> 0~5% by weight (重量比) May be applied by spray, brush, or roller.
稀释剂 Thinner	专用稀释剂 Special thinner	
混合比率 Mixing ratio	单组分 Single component	
涂装膜厚 Film thickness	干膜: 30μm/道                      湿膜: 65μm/道 Dry film thickness: 30μm/coat      Wet film thickness: 65μm/coat	
固体含量 Solid content	45% 45%	
比重 Specific gravity	1.35 1.35	



涂覆率 Coverage rate	理论值 : 0.12 千克/平方米/30 $\mu$ m Theoretical: 0.12 kg/m <sup>2</sup> /30 $\mu$ m	0.104 L/平方米/30 $\mu$ m 0.104L/m <sup>2</sup> /30 $\mu$ 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 Drying time	温度(temperature) :	10 $^{\circ}$ C    20 $^{\circ}$ C    30 $^{\circ}$ C
	指触干燥(dry to touch) :	3hrs    1.5hrs    1hrs
	实干(dry to handle):	9hrs    7hrs    5hrs
涂装间隔 Coating interval	Min. 最小 Max. 最大	9hrs    7hrs    5hrs —    —    —
储存期限 Shelf life	一年 12 months	
包装规格 Packing	单组份包装: 20kg/桶 One component package : 20 kg /bucket	
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 contaminants by high pressure fresh water cleaning.  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、氧化皮和损坏的车间底漆达到 ISO Sa2.5 (SSPC-SP10)。 或用电动工具处理表面达到 ISO St3.0 All damaged shop primer, rust and scale should be thoroughly cleaned by abrasive blasting to ISO Sa2.5 (SSPC-SP10) , or by electric tools to reach ISO St3.0;  用高压空气吹扫除去灰尘等污物。 Remove contaminants like dust by high pressure blower.  施工前确认表面清洁干燥。 Assure the surface clean and dry prior to application.	
涂装配套 Coating system	适用底材: 裸钢或轻金属 Substrate : bare steel or light metal  适用上涂: 过氯乙烯面漆或参考我公司的配套。 Top coat : Vinyl Perchloride Finish or refer to our system.	



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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:</p> <p>The following shall be guaranteed during any paint applications:</p> <p>避免接触皮肤和眼睛。</p> <p>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。</p> <p>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。</p> <p>Assure well-ventilated working place.</p> <p>小心火灾或爆炸。</p> <p>Take precautions of the risks of fire or explosion.</p> <p>现场遵守一切健康安全规定。</p> <p>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>

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