

FX-803 氯磺化聚乙烯防腐面漆

FX-803 Chlorosulphonated Polyethylene Anticorrosive Finish

产品特性

极好的防腐性能和耐候性

Characteristics

Excellent corrosion and weather resistance

同各类金属和水泥附着力良好

Good adhesion to all types of metal and cement

优良的耐水性

Excellent water resistance

良好的耐酸碱性和耐化学品性

Good acid, alkali and chemical resistance

产品用途

Uses

主要用于石油化工设备、管线等受化工大气腐蚀的设施、亦可用于受酸、碱、盐腐蚀的贮槽和

其他化工设备,也可用于水库、水槽、污水池等需要防水的设施。

Used for the facilities, such as petrochemical equipment and pipelines, where the coating is to be exposed to chemical atmosphere; and for storage tanks and other chemical equipment, where the coating is to be exposed to acid, alkali and salt; and also for the facilities like reservoirs, water

channels and sewage sinks, which need water proofing.

颜色

各色

Color

All colors

施工条件

Equipment

无气喷涂 airless spray

推荐 recommended

喷嘴尺寸 nozzle orifice 压力 nozzle pressure

0.4~0.5mm 100~150kg/cm²

稀释比率 thinning ratio

0~5% 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

专用稀释剂

Thinner

Special thinner

混合比率

双组分: 主剂/固化剂=10/1(重量比)

Mixing ratio

Two component: base/curing agent=10/1 by weight

混合使用期

温 度(temperature):

20°C

30℃

Pot life

混合使用期(pot life):

10℃ 8hrs

6hrs

4hrs

涂装膜厚

干膜: 30µm/道

湿膜:55µm/道

Film thickness

Dry film thickness: 30µm/coat

Wet film thickness: 55µm/coat



固体含量 Solid content	41% 41%
比 重 Specific gravity	1.16 1.16
涂 覆 率 Coverage rate	理论值:0. 11 千克/平方米/30μm 0.104L/平方米/30μm Theoretical: 0.11kg/m²/30μm 0.104L/m²/30μm 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℃ 20℃ 30℃
	指触干燥(dry to touch): 40mins 30mins 20mins
	实干(dry to handle): 6hrs 5hrs 4hrs
涂装间隔 Coating interval	Min. 最小 6hrs 5hrs 4hrs Max. 最大 — — —
储存期限 Shelf life	一年 12 months
表面处理 Surface preparation	底漆表面应清洁干燥,无污物 The surface of the primer should be clean, dry and free from contamination. 注意施工时与底漆的涂装间隔 Please take care of the coating interval.
涂装配套 Coating system	适用下涂:高氯化聚乙烯底漆、高氯化聚乙烯中间漆或参考我公司配套 Under coating: High Chlorinated Polyethylene Anticorrosive Primer, High Chlorinated Polyethylene Anticorrosive Intermediate, or refer to our 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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