# 725-C53-1 醇酸底漆-铁红/银红 Alkyd primer-Iron red/Silver red

## 产品概述 Product Description

- 快干、单罐装醇酸底漆 A quick drying, single pack alkyd primer.
- € 无最长涂装间隔 Overcoated time is not limited.
- VOC小于350g/L VOC less than 350g/L

#### 用 途 Intended Uses

- 用于水上区域 For use in all above water areas
- 用于新造船,维修保养及在航保养 For use at Newbuilding, Maintenance and Repair or On Board Maintenance.

#### 产品信息 Product Informa

体积固体份Volume Solids	55%±2%				
光泽度Finish/Sheen	无光Matt				
标准膜厚Typical Film Thickness	80μm干膜厚(145μm湿膜厚)80microns dry (145microns wet)				
理论涂布率Theoretical Coverage	6.9m²/L(标准膜厚) 6.9m²/L at typical film thickness				
混合比Mix ratio	单罐装One pack				
施工方法Method of Application					
无气喷涂Airless Spray	推荐使用Recommended				
	喷嘴尺寸Tip size range		0.38-0.5	0.38-0.53mm	
	出口压力Ou	itput pressure	≥17MP	a	
空气喷涂Air Spray	喷嘴尺寸Tip size range 2.0-3.0mm				
	-	出口压力Output pressure ≥0.4MPa			
刷涂/辊涂Brush/Roller	适用于小面积施工For small area only				
稀释剂Thinner	不推荐使用, 在特殊情况下, 使用CX-101(最多不超过体积总量的5%)				
	Not recommended. Use water only in exceptional circumstances (max 5% by volume)				
设备清洗剂Cleaner	CX-101				
	CX-101				,
熟化时间Induction Period	でス-101 不适用Not ε	applicable			,
		applicable 5℃	25℃	35℃	
熟化时间Induction Period	不适用Not a		25°C 30min	35°C 20min	
熟化时间Induction Period 干燥参数Drying Information	不适用Not a	5℃			
熟化时间Induction Period 干燥参数Drying Information 表干Touch Dry	不适用Not a -5℃ 2h	5°C 1h 36h	30min	20min	
熟化时间Induction Period 干燥参数Drying Information 表干Touch Dry 实干Hard Dry	不适用Not a  -5℃ 2h 48h 不适用Not a	5°C 1h 36h	30min 24h	20min	
熟化时间Induction Period 干燥参数Drying Information 表干Touch Dry 实干Hard Dry 适用期Pot Life	不适用Not a  -5℃ 2h 48h 不适用Not a	5°C 1h 36h applicable	30min 24h	20min	
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熟化时间Induction Period 干燥参数Drying Information 表干Touch Dry 实干Hard Dry 适用期Pot Life 复涂参数Overcoating Data 复涂下列产品时Overcoated by	不适用Not a  -5℃  2h  48h  不适用Not a 底材温度Su  -5℃  Min Max	5°C 1h 36h applicable bstrate Temperat 5°C Min Max	30min 24h ure 25℃ Min Max	20min 16h 35°C Min Max	

#### 体系及配套性 Systems and Compatibility

闪点Flash Point

包装规格Pack Size

最适合配套体系请咨询双瑞涂料销售代表。

Consult your Sunrui Representative for the systems best suited for the surfaces to be protected.

to re-inspection thereafter.

大于28℃Greater than 28℃

# 双端涂料

### 表面处理 Surface Preparation

采用高压淡水或一般淡水冲洗,或等效处理,并按照SSPC-SP1溶剂清理标准除去所有油脂、可溶性污染物及其它污物。所有待涂装表面应保持清洁、干燥。

High pressure fresh water wash or fresh water wash, as appropriate, and remove all oil or grease, soluble contaminants and other foreign matter in accordance with SSPC-SP1 solvent cleaning. All surfaces to be coated should be clean, dry and free from contamination.

新造船

Newbuilding

除去焊渣并磨光焊缝和锐边,采用喷砂处理至Sa2.5级(GB/T 8923-1988),焊缝可采用动力工具清理至St3级(GB/T 8923-1988)。

Remove weld spatter and smooth weld seams and sharp edges. The surfaces should be blast cleaned to Sa2.5 (GB/T 8923-1988) .The weld seams areas could be cleaned to St3 (GB/T 8923-1988) using power tool.

喷砂后应在钢板发生氧化前涂装。如果已发生氧化,则需重新喷砂至上述规定的标准。

Apply 725-C53-1 before oxidation occurs. If oxidation has occurred, the entire oxidized area should be reblasted to the standard specified above.

维修/在航保养

Repair/On Board Maintenance

修补区域采用机械方法处理至St3级(GB/T 8923-1988),或采用喷砂处理至Sa2.5级(GB/T 8923-1988),并打磨紧邻修补区域的四周,搭接区域应尽可能小。

The areas to be repaired should be cleaned to St3 (GB/T 8923-1988) by mechanical method or higher level of surface prepared to Sa2.5 (GB/T 8923-1988) by abrasive blasting. Abrade the area immediately surrounding the repair to provide a key for subsequent coating application. Overlap areas should be kept to a minimum.

#### 限 定 Limitations

在环境相对湿度85%以下,待涂表面的温度必须在露点以上至少3℃的条件下施工。

Apply in good weather. Temperature of the surface to be coated must be least 3°C above the dew point when the humidity is lower than 85%.

干燥时间和复涂间隔可能会由于现场的环境因素而有所改变。

The dry time and overcoating interval may change according to the environment factors.

避免长期吸入溶剂气体或漆雾,皮肤、眼睛不得接触本品,施工时注意做好通风及防火措施。

Avoiding absorb the solvent steam and paint steam for long time. Skin and eyes must avoid contacting the paint. Pay attention to ventilate and fireproof when applying.

### 责任声明 Duty statement

本产品说明书中提供的信息完全基于我们在实验室和实践中所获得的,但由于产品的使用通常都是在我们控制范围之外,我们只给予产品本身质量的保证。我们保留不预先通知而修改说明书的权利。

The data in the sheet base on the information from the laboratory and practice. The application may exceed the control, so we only ensure our product quality. We own the right of the data sheet modification without informing.

Store in cool and dry conditions. Well ventilate. Keep away from hot and fire. Store

temperature should be higher than 0°C. Shelf Life: 12 months minimum at 25°C. Subject

20L容器装26.5kg/18L 26.5kg/18L in 20 L container