

## RUSTITE NC 90

## 特种快干底漆

### PRODUCT DESCRIPTION

#### 产品简介

A rust preventive primer based on modified alkyd resin and anti-rust pigments.

由改性醇酸树脂和防锈颜料组成的防锈底漆

### RECOMMENDED USE

#### 用途

For steel structure in non immersion areas and compatible with many kinds of topcoats, including epoxy paint and polyurethane paint.

用于非浸没区域的钢结构表面。可以与多种面漆配套，包括环氧面漆和聚氨酯面漆。

### FEATURES

#### 产品特性

Good corrosion resistance

良好的防腐性能

Compatibility with many finish systems

可以同多种面漆配套

Good workability

良好的施工性能

Quick drying

干燥迅速

### PHYSICAL PROPERTIES

#### 基本数据

##### Color

##### 颜色

Oxide Red, Grey

铁红色，灰色

##### Volume Solids

##### 体积固体份

47%

##### VOC

##### 挥发性有机化合物含量

464g/L, accord with EU Dirctive2004/42/EC, subcategory j

464 克/升，符合欧盟溶剂排放指令 2004/42/EC, j 子类别

##### Flash Point

##### 闪点

Greater than 40°C

40°C 以上

##### Film thickness

##### 涂装膜厚

Dry : 25-50 microns/coat      Wet : 53-106microns/coat

干膜: 25-50 微米/道      湿膜: 53-106 微米/道

##### Theoretical Coverage

##### 理论涂布率

0.128kg/m<sup>2</sup>/40microns

0.128 千克/平方米/40 微米

Practical coverage depending on surface conditions, environment, applications, etc.

实际涂布率与表面处理，外界环境，施工方法等多种因素有关。

### APPLICATION

#### 施工

##### Application Temperature

##### 施工温度

-5°C-40°C

##### Mixing

##### 混合

Mix thoroughly with power agitator

使用动力工具搅拌均匀

##### Mixing Ratio

##### 混合比例

One component coating

单组份涂料

##### Application Methods

##### 施工方法

Airless spray, air spray, brush and roller

无气喷涂、空气喷涂、刷涂、滚涂

## Airless spray 无气喷涂

Nozzle tip	喷嘴尺寸	0.33mm-0.43mm
Nozzle pressure	出口压力	≥10Mpa
Thinning ratio	稀释比率	0-10% by weight (重量比)

## Brush/Roller 刷涂、滚涂

Thinning ratio	稀释比率	0-10% by weight (重量比)
----------------	------	-----------------------

## Thinner

稀释剂

## Paint Thinner X

稀释剂 X

## Drying time &

## Overcoating interval

干燥时间&涂装间隔

Temperature	温度	5℃	20℃	30℃
Surface dry	指触干燥	1.5hrs	30mins	20mins
Touch dry	半硬干燥	2.5hrs	1hr	30mins
Min. interval	最小涂装间隔	4hrs	2hrs	2hrs
Max. interval	最大涂装间隔			

## Applied substrate

适用底材

Bare steel

裸钢

## Typical topcoat

适用上涂

SD MARINE BTD or according to the coating system of Cosco Kansai.

醇酸面漆或参考我司涂装配套

## STORAGE

贮存

Store in dry, cool condition and away from sources of heat and ignition. Containers must be kept tightly closed.

贮存于干燥阴凉的环境中，远离热源及火源。包装桶必须保持封闭。

## Shelf life

贮存期限

12months from date of production (25℃)

自生产之日起 12 个月 (25℃)

## DISCLAIMER

提请注意

The information given on this sheet is to the best of our knowledge and accurate at the time of issuing. Since conditions of use are beyond the manufacturer's control, information contained herein is without warranty, implied or otherwise, and the suitability of the material for the use contemplated is the sole responsibility of the buyer. The information contained on this data sheet is subject to modification at any time due to our policy of modification and product development. Please check this data sheet is current prior to using the product.

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,本说明书的内容也会随时进行更改,此中所有信息均以我方确认为主。产品使用前,请确认所持说明书为最新版本。

[www.kansai.com.cn](http://www.kansai.com.cn)

Issued Date 2011/6/27

发行日期 2011/6/27