



## EPOMARINE TR PRIMER 专用车环氧底漆

**PRODUCT DESCRIPTION** A high-build modified epomarine epoxy coating with polyamide hardener.

产品简介 聚酰胺固化的厚涂型改性环氧漆。

**RECOMMENDED USE** For trailer 用途 用于挂车

**FEATURES** Obtainable thicker coating

产品特性 适用厚涂

Tough and hard, and very good abrasion resistance

漆膜坚韧,耐磨损性能很好

Quick drying 干燥快

Good adhesion to zinc primer 同富锌底漆附着力很好

PHYSICAL PROPERTIES

基本数据

**Color** White, Grey 颜色 白色,灰色

**Volume Solids** 62%

体积固体份

**VOC**350g/L, accord with EU Directive2004/42/EC, subcategory j挥发性有机化合物含量350g/L, 符合欧盟溶剂排放指令 2004/42/EC, j 子类别

**Flash Point** Greater than 20 °C

闪点 20℃以上

 Film thickness
 Dry: 50-100 microns/coat
 Wet: 86-172microns/coat

 涂装膜厚
 干膜: 50-100 微米/道
 湿膜:86-172 微米/道

 Theoretical Coverage
 0.147kg/m²/60 microns

 理论涂布率
 0.147 千克/平方米/60 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**  $5^{\circ}\text{C}-40^{\circ}\text{C}$ 

施工温度

**Mixing** Combine Base with Hardener, mix thoroughly with power agitator

混合 混合主剂与固化剂,使用动力工具搅拌均匀

 Mixing Ratio
 Base/Hardener=27.6/2.4(by weight)

 混合比例
 主剂/固化剂=27.6/2.4 (重量比)

 Pot Life
 10℃ 20℃ 30℃

 混合使用期
 16hrs 8hrs 6hrs





## **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 0.43mm-0.53mm

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)

ThinnerEpomarine Thinner稀释剂环氧漆稀释剂

温度 5°C 20℃ 30℃ Drying time & Temperature Overcoating interval Surface dry 指触干燥 5hrs 1.5hrs 1hr 16hrs 干燥时间&涂装间隔 Touch dry 半硬干燥 8hrs 6hrs Min. interval 最小涂装间隔 8hrs 6hrs 16hrs Max. interval 最大涂装间隔 7days 7days 7days

Typical undercoatTR ZINC PRIMER适用底材挂车专用富锌漆

Typical topcoat RETAN 6000

适用上涂 挂车专用聚氨酯面漆 6000.

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

贮存 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** 12 months from date of production  $(25^{\circ}\text{C})$ 

贮存期限 自生产之日起 12 个月(25℃)

**DISCLAIMER** 

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