



## Car Paint Auto Refinish 1k Red Basecoat High Gloss Mirror Effect Automotive Refinish Paint

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: Meshilianke
- Certification: ISO,MSDS,SGS
- Model Number: Red
- Minimum Order Quantity: 200L
- Price: 2.73USD/L-5.56USD/L
- Packaging Details: Box/Carton
- Delivery Time: 10-15 Work Day
- Payment Terms: T/T
- Supply Ability: 500L per day



#### Product Specification

- Name: Red
- Code: 219
- Voc Level: Low
- Net Weight: 0.95KG
- Heat Resistance: Yes
- Protection: UV-resistant
- Sheen: High Gloss
- Uv Resistance: Yes
- Material: Acrylic
- Application Method: Brush, Roller, Or Spray
- Adhesion: Strong
- High Light: 1K Basecoat
- Highlight: **High Gloss Car Paint,  
1k Red Basecoat Car Paint,  
Automotive Refinish Car Paint**



## Product Description

### Product details:

project	Details
Mixing ratio	2K solid color paint: curing agent: thinner = 2:1:(0.1~0.25) (use according to temperature conditions, the thinner ratio can be appropriately reduced when the temperature is high, and can be appropriately increased when the temperature is low)
Spraying viscosity	17~19 seconds/d1n4 (measured using a Tu-4 viscosity cup to ensure fluidity and adhesion of the paint during spraying)
Spraying tools	Gravity spray gun: 1.2~1.5mm; suction spray gun: 1.4~1.6mm (select the appropriate spray gun caliber according to specific construction requirements and habits)
Spraying level	Spray 2~3 layers, with an interval of 5~10 minutes between each layer (make sure each layer of paint is fully dry to avoid problems such as sagging and bubbling)
Drying time	15 hours (20 ); 35 minutes (60 ) (You can choose natural drying or heat curing. Heat curing can speed up the drying process, but the temperature and time must be well controlled)
Second coating thickness	It is generally recommended to be 50-70μm (to ensure the hiding power and appearance quality of the paint film)
Color characteristics	The front color is blue. Different brands of blue may have different hues and saturation. Some may be slightly green or have other color tendencies. The side color may be darker than the front or have other color changes.
Glossiness	Usually has a high gloss level, but the exact value varies by brand
Adhesion	Generally, good adhesion is required, $\leq 1$ (a method of expressing adhesion level, the smaller the value, the better the adhesion)



### 2K Red Car Repair Paint

#### 1. Composition Characteristics

A two-component system, consisting of:

Main Agent: Contains resins and pigments that provide the base color and film-forming properties.

Curing Agent: Reacts chemically with the main agent to form a durable, hard paint film.

#### 2. Performance Characteristics

Precise Color Matching:

Accurately matches the original red car paint color.

Offers subtle color adjustments for optimal color consistency.

Excellent Coverage:

Effectively covers scratches, scrapes, and small paint chips.

Provides a uniform finish even over mismatched base layers.

Superior Paint Film Performance:

High Hardness: Resists scratches and minor impacts.

Strong Wear Resistance: Maintains gloss and durability over time.

Excellent Weather Resistance: Protects against UV rays, rain, and temperature fluctuations.

### 3. Application Scope

Primarily used for repairing red paint on car surfaces, including:

Minor scratches and dents

Faded or worn paint areas

By using 2K red car repair paint, you can restore your vehicle's original appearance and protect its surface from future damage.



MINIMUM ORDER

200 boxes



### Product quality advantages:

**High Color Accuracy** 2K blue topcoat offers precise color matching, ensuring a seamless blend with the original car paint. This minimizes color discrepancies and enhances the overall appearance of the vehicle repair, leading to increased customer satisfaction, positive reputation, and repeat business for dealers.

**Strong Covering Power** The paint effectively covers a range of surface imperfections, including scratches, dents, and old paint layers. This reduces the number of paint coats required and minimizes material usage, saving time and costs during the repair process.

**Excellent Paint Film Performance** The paint film boasts high hardness, wear resistance, and weather resistance:

**High Hardness:** Protects the paint surface from scratches and minor impacts.

**Strong Wear Resistance:** Resists long-term friction and wear, maintaining the paint's appearance.

**Excellent Weather Resistance:** Protects against UV rays, rain, and temperature fluctuations, ensuring long-lasting durability.

### Comprehensive Product Line and Technical Support

**Rich Product Range:** Offers a diverse range of automotive repair paints and supporting products, including curing agents and thinners, to meet various dealer needs.

**Strong Technical Support:** Provides professional training and consulting services to dealers, empowering their employees and customers with the knowledge and skills to achieve optimal results. This reduces the risk of construction errors and minimizes customer complaints.



Guangzhou Meklon Chemical Technology Co., Ltd.



+8613392100968



Meklonpaint@gzmeklon.com



refinishcarpaint.com

Room 1309, Tower B, Jiada International, Guangyun Road, Baiyun District, Guangzhou City, Guangdong Province