



## High Solid High Gloss Acrylic 1K Red Car Refinish Paint Automotive Clear Varnish Coating Clearcoat For Cars

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: Meklon
- 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: 208
- 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 Solid Car Refinish Paint,  
High Gloss Car Refinish Paint,  
Automotive Clear Varnish Coating**



## Product Description

### High Solid High Gloss Acrylic 1K Red Car Refinish Paint Automotive Clear Varnish Coating Clearcoat for Cars

#### 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, ≤1 (a method of expressing adhesion level, the smaller the value, the better the adhesion)  |



### Meklon's 2K Red Topcoat: A Precision Match

**Product Composition:** Similar to standard 2K automotive paints, our 2K Red Topcoat consists of two primary components:

**Main Component:** Contains resin and other film-forming substances that provide the base color and leveling properties of the paint.

**Curing Agent:** Chemically reacts with the main component to accelerate curing and enhance the paint film's hardness and durability.

**Product Performance:**

**Accurate Color Matching:** Our 2K Red Topcoat is meticulously formulated to match the original red color of your vehicle.

Advanced color matching technology ensures a seamless blend with the surrounding paint, minimizing the visibility of repairs.  
**Superior Coverage:** The topcoat effectively covers scratches, chips, and other paint imperfections, delivering a flawless finish.

**Outstanding Paint Film Performance:**

**High Hardness:** The cured paint film offers exceptional hardness, protecting your vehicle's surface from daily wear and tear.

**Strong Wear Resistance:** The paint film is highly resistant to abrasion, ensuring long-lasting gloss and color retention.

**Excellent Weather Resistance:** The topcoat is designed to withstand harsh weather conditions, including UV radiation, rain, and temperature fluctuations. It maintains its color and integrity, preventing fading, cracking, and peeling.

**Application:** Our 2K Red Topcoat is ideal for repairing various types of red paint damage on vehicle surfaces, including scratches, collisions, and fading. It restores the original appearance and performance of your vehicle's paintwork.

**Key Benefits:**

**Enhanced Vehicle Appearance:** A flawless, factory-like finish.

**Long-Lasting Durability:** Protects your vehicle from the elements.

**Easy Application:** A user-friendly formula for professional results.

**Cost-Effective Solution:** Saves time and money on repairs.



MINIMUM ORDER

200 boxes



## Meklon's 2K Blue Topcoat: A Superior Solution

**Unmatched Color Accuracy:** Our 2K Blue Topcoat ensures a flawless finish by providing precise color matching. The repaired area will seamlessly blend with the original paint, resulting in a virtually invisible repair. This attention to detail enhances customer satisfaction and builds trust in your dealership.

**Exceptional Coverage:** Our topcoat offers superior coverage, effectively concealing scratches, chips, and old paint layers. This reduces the number of coats required, saving time and material costs.

**Outstanding Paint Film Performance:**

**High Hardness:** Our 2K Blue Topcoat delivers a durable, hard-wearing paint film that can withstand the rigors of daily use.

**Strong Wear Resistance:** The paint film is highly resistant to abrasion, ensuring long-lasting gloss and color retention.

**Excellent Weather Resistance:** Our topcoat is designed to withstand the elements, including UV radiation, rain, and temperature fluctuations. It maintains its color and integrity, preventing fading, cracking, and peeling.

**Comprehensive Support:**

**Diverse Product Line:** In addition to our 2K Blue Topcoat, we offer a wide range of automotive repair paints and supporting products, simplifying your inventory management and procurement process.

**Expert Technical Support:** Our dedicated team provides comprehensive technical training and support, empowering your staff to achieve optimal results. We offer guidance on application techniques, color matching, and troubleshooting, minimizing potential issues and maximizing customer satisfaction.



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