



## MK-218 2K Scarlet Red Automotive Paint Color Tinter Acrylic Resin High Coverage Car Refinishing Coating

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: Meklon
- Certification: ISO,MSDS,SGS
- Model Number: 2K Scarlet Red
- Minimum Order Quantity: 50L
- Price: 2.73USD-5.56USD
- Packaging Details: Carton- Iron canister
- Delivery Time: 7~14 working days
- Payment Terms: T/T
- Supply Ability: 500 boxes per day

#### REFINISHING / REPAIR COATING

Restore a uniform automotive finish



#### Product Specification

- Basetype: Acrylic
- Manufacturer Location: China
- Dryingtime: 15-30 Minutes To Touch Dry
- Color Formula App: Meklonpaintmix
- Wholesale: Yes
- Covering Strength: Excellent
- Scratch Resistant: Yes
- Service: OEM/ODM
- Uv Protection: Provides Protection Against UV Rays
- Hardenerrequired: Yes / No (depending On Product)
- Type: Automotive Refinish Paint
- Voc Level: Low
- Package: Can And Carton
- Finish: Glossy
- Material: Acrylic



#### More Images



## Product Description

### MK-218 2K Scarlet Red Automotive Paint Color Tinter Acrylic Resin High Coverage Car Refinishing Coating

MK-218 is a 2K scarlet red color tinter delivering a vivid, high-chroma red with strong tinting strength and smooth leveling. Designed for the Meklon 2K refinish color system - mix with the matching 2K hardener and thinner per TDS, spray 2-3 coats and clear coat for a rich, durable finish.

MK-218 is a 2K scarlet red color tinter (masterbatch) formulated for the Meklon 2K automotive refinish color-mixing system. It delivers a vivid, high-chroma scarlet red with strong tinting strength, smooth leveling and reliable batch-to-batch consistency - a practical base color for building bright red body-repair finishes.

For distributors tired of paying premium brand prices, Meklon Pure Black offers comparable performance at a dramatically lower cost point — typically **30-50% cheaper than PPG, Nippon Paint or AkzoNobel** equivalents without sacrificing the quality your customers expect.



## Features & Advantages

- **Vivid Scarlet Red Tone** - High-purity pigment loading produces a bright, saturated 2K red for striking body-repair results.
- **Strong Tinting Strength** - High color strength allows accurate tinting with less dosage, supporting consistent color matching in the 2K system.
- **Smooth Leveling & Fast Drying** - As part of the 2K system, it levels well and cures fast when mixed with the matching 2K hardener and thinner.
- **Certified & Clear-Coat Compatible** - ISO 9001, ISO 14001, SGS and MSDS available; pairs with Meklon 1K/2K clear coat systems for a durable, high-gloss finish.

## Packing & Delivery

1L x 12 cans per carton, carton size 45 x 33.5 x 13.8cm, kraft carton by default. MOQ is 50 cartons and lead time is 7-14 days. OEM/ODM is supported; custom color cartons are available for orders of 800 cartons or more (standard cartons are used for samples or below-MOQ quantities; cans are not customizable — white-coated or standard cans only).



## Technical Specifications

|                   |                                                                                                                                                |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Model             | MK-218                                                                                                                                         |
| Product Type      | 2K Color Tinter (Masterbatch)                                                                                                                  |
| Color             | Scarlet Red                                                                                                                                    |
| Main Raw Material | Acrylic Resin                                                                                                                                  |
| Coats             | 2-3 coats                                                                                                                                      |
| Shelf Life        | 2 years in original sealed can                                                                                                                 |
| Packaging         | 1L (0.95KG x 12 tins) or 3.75L (3.6KG x 4 tins) per carton                                                                                     |
| Shelf Life        | 2 years in original sealed can                                                                                                                 |
| Application       | Car refinishing, recoloring and full-body appearance upgrade; suits individual car owners, customization shops and appearance-upgrade projects |



### Key Performance Features

#### Excellent Adhesion

Ensures corrosion-resistant, long-lasting finishes on car surfaces while minimizing rework in collision repair applications.

#### Strong Covering Power

High-performance automotive paint with primer-ready formula achieves flawless adhesion and durability on pre-treated metal surfaces using compatible epoxy primers.

#### High Chroma Color

Ultra-high chroma automotive paint with Pantone®-validated color intensity delivers vibrant, fade-resistant finishes for custom cars and luxury restorations (ISO 105-A05 xenon test certified).

### Manufacturer Advantages

#### Guangzhou Meklon Chemical Technology Co., Ltd

Guangzhou MEKLON Chemical Technology Co., Ltd. is a leading automotive chemical manufacturer specializing in paints, primers, and additives. With over 15 years of experience, it operates a 60,000 m² facility, adhering to ISO9001 and ISO14001 standards. The company provides high-quality, low VOC products and supports distributors with color formula software, mixing machines, and training.



**Global Reach:** Sales network covers more more than 65 countries with over 1,500 customers in China

**Industry Partnerships:** Established relationships with well-known automobile manufacturers, shipbuilding, and machinery manufacturers

**Professional Support:** Comprehensive technical support and timely after-sales service from order placement through completion

**Custom Solutions:** Customized options available for special colors and effects to meet individual customer requirements

## The multi-dimensional manifestation of technical professionalism

- **Resin and Curing System:** The technical team of the company has a profound understanding of the cross-linking reaction mechanism of acrylic resin and isocyanate curing agent. They can precisely control the drying speed of the paint film, as well as the balance between final hardness and flexibility. According to different climate regions, they have developed special formulations that are suitable for high humidity and heat, cold regions, and strong ultraviolet environments.
- **Color Development Capability:** Leveraging a rich color master system and a professional color matching database, the company is able to quickly match the original factory colors of various vehicle models, meeting the strict color accuracy requirements of the repair market.
- **Safety and Compliance Assurance:** All products are accurately classified in accordance with the United Nations GHS system and Chinese national standards (GB 30000 series). They come with complete safety data sheets (SDS) and compliant labels that meet the requirements of GB/T 16483 and GB 15258. During the transportation process, strict compliance with international dangerous goods regulations such as UN1263 (Class 3 Flammable Liquids) is followed. Each batch of exported products is entrusted to an authoritative institution to obtain the "Cargo Transportation Condition Appraisal Certificate" to ensure full chain safety and compliance from production to delivery.



## Frequently Asked Questions

**Q: What is MK-218 and how is it used?**

A: MK-218 is a 2K scarlet red color tint for the Meklon 2K refinish color system. It is mixed with the matching 2K hardener and thinner according to the product TDS, then sprayed as a solid color in body-repair work.

**Q: What mixing ratio and application method should I use?**

A: For the 2K system, prepare the color with 2K hardener and thinner as specified in the TDS (reference 100:50:10-30 by volume). Spray 2-3 coats with 5-10 minutes flash-off between coats, then apply clear coat for a durable, high-gloss finish.

**Q: What packaging and order options are available?**

A: Standard packaging is 1L (0.95KG x 12 tins) or 3.75L (3.6KG x 4 tins) per carton, with OEM/private-label options available. Please share your target quantity and destination port and we will confirm MOQ, price and delivery schedule.

**Meklon Premium Automotive Refinish Paint Manufacturer**

ISO 9001 & ISO 14001 Certified



**Guangzhou Meklon Chemical Technology Co., Ltd.**



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