



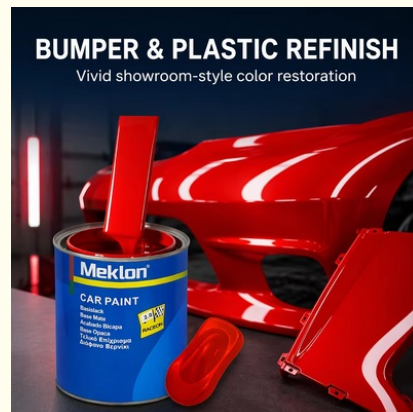
2K Red Acrylic Automotive Paint High Gloss Liquid Coating for Car Body Refinishing Repair

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Meklon
- Certification: ISO 9001, ISO 14001, SGS, MSDS
- Model Number: 2K Red
- Minimum Order Quantity: 50 Cartons (to be confirmed)
- Price: To be confirmed
- Packaging Details: 1L / 3.75L per tin; 0.95KG x 12 or 3.6KG x 4 tins per carton (to be confirmed)
- Delivery Time: 7-14 working days
- Payment Terms: T/T
- Supply Ability: 500000 L per Month



Product Specification

- Product Type: 2K Solid Color Acrylic Automotive Paint
- Color: Red (Vivid Red / Deep Red / Orange Red)
- Main Raw Material: Acrylic Resin
- Application Method: Spray
- Mixing Ratio: Paint:Hardener:Thinner = 100:50:10-30
- Coats: 2-3 Coats (40-60 Um)
- Flash-off: 5-10 Minutes (23C)
- Pot Life: Approx. 8 Hours (23C)
- Hardener: MK-12X/MK-32X/MK-52X/MK-62X By Temperature
- Thinner: MK-600/601/602/603 By Temperature
- Shelf Life: 2 Years In Original Sealed Can
- Substrate: Original Paint, Old Paint, 2K Primer
- Highlight: **2K Red Acrylic Car Paint, High Gloss Automotive Refinish Paint, Two Component Spray Coating**



More Images



Product Description

2K Red Acrylic Automotive Paint High Gloss Liquid Coating for Car Body Refinishing Repair

2K Red is a two-component (2K) acrylic automotive paint engineered for professional car refinishing and repair. Once mixed with its dedicated hardener and thinner, it cures to a hard, high-gloss film with strong hiding power and a vivid, long-lasting red color.

Built for spot repair, panel respray and full-body repainting, 2K Red delivers a smooth, even coating film with excellent adhesion and weather resistance, making it suitable for a wide range of solid red refinish jobs.

For distributors tired of paying premium-brand prices, Meklon offers comparable 2K red performance at a dramatically lower cost point — typically **30-50% cheaper than mainstream European brands** without sacrificing the quality your customers expect.



Features & Advantages

- **Vivid, Accurate Red** — strong chroma delivers rich, saturated reds across Vivid Red, Deep Red and Orange Red to reproduce popular OEM solid red finishes.
- **Hard, High-Gloss Film** — the two-component cure builds a hard, glossy, full-bodied film with strong hiding power and durable color.
- **Smooth, Even Coating** — this acrylic-based liquid coating levels well for a smooth, even finish with minimal orange peel.
- **Strong Adhesion & Durability** — bonds firmly to prepared substrates and resists weather, UV and daily wear for a long-lasting refinish.
- **Easy 2K Application** — mix paint : hardener : thinner = 100:50:10-30, then spray 2-3 coats with a 5-10 minute flash-off.

Packing & Delivery

Paint is supplied in 1L or 3.75L tins; colorant tins are packed 0.95KG x 12 or 3.6KG x 4 per carton, kraft carton by default. OEM/ODM and private-label packaging are supported; please share your target quantity and destination port and we will confirm MOQ, price and delivery schedule for your market.

Technical Specifications

Product Type	2K Solid Color Acrylic Automotive Paint
Color	Red (Vivid Red / Deep Red / Orange Red)
Main Raw Material	Acrylic Resin
Application Method	Spray
Mixing Ratio	Paint : Hardener : Thinner = 100:50:10-30
Coats to Full Film	2-3 coats (40-60 μm)
Flash-off Between Coats	5-10 minutes (23 C)
Pot Life	Approx. 8 hours (23 C)
Hardener Selection	MK-12X (<18°C) / MK-32X (18-24°C) / MK-52X (25-30°C) / MK-62X (>30°C)
Thinner	MK-600 / MK-601 / MK-602 / MK-603 by temperature
Substrate	Original paint, old paint, primer (2K primer recommended)
Shelf Life	2 years in original sealed can
Application	Spot repair, panel respray and full-body refinishing



Key Performance Features

Strong Adhesion

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

High Color Depth

The 2K system builds a deep, saturated red with a hard, high-gloss surface that holds its color and resists everyday wear.

Reliable Color Matching

Backed by a professional color-matching database, 2K Red reproduces the original solid red tone accurately for the repair market.

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 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 has a profound understanding of the cross-linking reaction mechanism of acrylic resin and isocyanate curing agent, and can precisely control the drying speed of the film as well as the balance between final hardness and flexibility. Special formulations are developed for high humidity and heat, cold regions, and strong-UV environments.
- **Color Development Capability:** Leveraging a rich color master system and a professional color matching database, the company quickly matches 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 classified in accordance with the UN GHS system and Chinese national standards (GB 30000 series), with complete SDS and compliant labels meeting GB/T 16483 and GB 15258. Export batches carry an authoritative Cargo Transportation Condition Appraisal Certificate ensuring full chain safety and compliance.



2K Red — hard, high-gloss acrylic red for professional automotive refinishing.

Frequently Asked Questions

Q: Is this a 2K (two-component) paint, and how do I mix and apply it?

A: Yes, 2K Red is a two-component acrylic system. Mix paint : hardener : thinner at 100:50:10-30 (thinner added per product instructions), spread 2-3 even coats with about 5-10 minutes flash-off at 23 C, and it cures to a hard, glossy film with a pot life of around 8 hours.

Q: Which hardener and thinner should I use with this paint?

A: Choose the hardener by shop temperature: MK-12X below 18 C, MK-32X for 18-24 C, MK-52X for 25-30 C and MK-62X above 30 C. Use MK-600/601/602/603 thinner matched to the same temperature range so the film dries and levels correctly.

Q: What shades of red are available, and can you match my color?

A: We offer solid red finishes including Vivid Red, Deep Red and Orange Red. With our color master system and matching database we can reproduce your OEM color code or sample accurately; just send the code or a sample panel for confirmation.

Q: Do you support OEM/ODM, bulk supply and private-label packaging?

A: Yes. As a direct manufacturer we support OEM and private label packaging, bulk supply and color matching for distributors and body shops, keeping your red finish consistent batch after batch.

Meklon Premium Automotive Refinish Paint Manufacturer

ISO 9001 & ISO 14001 Certified



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