



High coverage &UV Weather Resistant 223 Orange Red 1K Solid Auto Refinish Yellow Red Base Automotive Repair Paint

Our Product Introduction

for more products please visit us on refinishcarpaint.com

Basic Information

- Place of Origin: CHINA
- Brand Name: Mei Guan Da
- Certification: ISO,MSDS,SGS
- Model Number: 223
- Minimum Order Quantity: 50L
- Price: 2.73USD/L-5.56USD/L
- Packaging Details: Carton- Iron canister
- Delivery Time: 7~14 working days
- Payment Terms: T/T
- Supply Ability: 500 boxes -1000 boxes per day



Product Specification

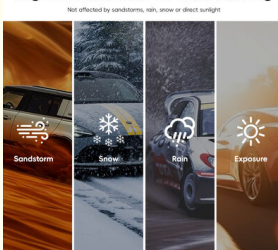
- Manufacture Location: Guangdong,China
- Fade Resistance: Yes
- Net Weigh: 0.95KG
- Surfacecompatibility: Metal
- Package: Can/carton
- Uv Resistance: Yes
- Quality: Good
- Coats: 2-3
- Top Coat Required: Yes
- Voc: Low
- Specification: 1L/4L/5L
- Product: Ready Mixed Paint
- Highlight: **orange red automotive basecoat paint, UV resistant car repair paint, high coverage auto refinish paint**



More Images



High resistance to weathering



Product Description

High coverage &UV Weather Resistant 223 Orange Red 1K Solid Auto Refinish Yellow Red Base Automotive Repair Paint

223 Orange Red is a 1K single-component solid colorant for automotive refinish. Compatible with all auto basecoats, it works perfectly with our matched thinner, hardener and clearcoat. Loaded with high-concentration uniform pigments, it delivers saturated orange-red shade with strong hiding power, avoiding mottling, floating and color difference. Suitable for car scratch repair, vehicle repaint, ideal for body shops, mixing stores and bulk buyers.

Manufactured in our **60,000 m² state-of-the-art facility**, we provide consistent quality for professional wholesalers. We offer a reliable **7-14 days lead time** and full **OEM/ODM branding support (300 units)** to help you establish a premium position in your local market.

Features & Advantages

Uniform Shade:High-concentration pigments, great hiding power, consistent tone all angles.

UV & Weather Proof:Premium resin keeps color from fading or yellowing outdoors.

Full Matching Supplies:Matched thinner/hardener/clear coat, less spraying mottling.

Stable Factory Supply:60,000 ISO factory, in stock, 7-14 days lead time.

OEM ODM Available:Custom labels, color concentration & private formulas.



Product Specifications

Paint Film Property	Scratch-resistant
HS Code	320820
Paint Quality	High
Certification	ISO4001, ISO9001, ISO16949
Substrate	Acrylic
Components	Pigment
Formation Mechanism	Non Conversion Type
Transport Package	Carton Box
Shelf life	3-5years
MOQ	50L
Carton Specification	45*33.5*13.8
Delivery	By sea,land carriage



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 integrates R&D, production and sales of automotive coatings. Our 60,000 modern factory is located in

Huacai Chemical Park, Wengcheng Guangdong.

We have over 60 professional chemical engineers, and adopt premium raw materials from global well-known suppliers: BASF, DSM, BYK, BAYER, WANHUA, MERCK SERONO, Dow, DUPONT, ELEMENTIS, allnex, NETZSCH, Toyal.

Certified by ISO9001:2008 & ISO14001:2004, we own advanced testing equipment with 99.5% color difference-free samples. We supply full series auto refinish paints, colorants, clear coats, thinners, putty, chassis coatings and auxiliaries, cooperate with 2,000+ dealers worldwide, and support OEM & ODM with professional after-sales service.



- **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

- 1. 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.
- 2. 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.
- 3. 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.



Color Chart & Color Mix System



MeklonColorMix App (IOS)



MeklonColorMix App (Android)

FAQ

Q1: Will there be uneven color or mottling after spraying?

A: Our pigments are evenly dispersed with anti-settling additives. As long as mixed with matched thinner and stirred fully before spraying, the finished surface will be smooth with uniform tone, almost no mottling or color deviation.

Q2: Can I order small quantities or samples?

A: Yes. We offer free samples for testing (you only need to cover the shipping cost). The MOQ for bulk orders is 50 boxes, with OEM/ODM customization available.

Q3: What documents can you provide for export?

A: We provide full export documentation, including MSDS, TDS, and COO, to meet customs requirements in most countries.

Q4:What supporting products match 223 perfectly?

A:We supply complete matched accessories including special thinner, hardener and high-gloss clear coat, all formulated for chameleon pearlescent pigment to protect color shift effect.

Q5: Is the finished coating resistant to sunlight and bad weather?

A:Absolutely. It adopts high-quality imported acrylic resin and stable pearlescent raw materials, without fading, yellowing or color loss under long-term sun exposure.



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