



High Adhesion 2K Auto Epoxy Primer Multi-Substrate Compatible OEM Supported

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: Mei Guan Da
- Certification: ISO,MSDS,SGS
- Model Number: 508+509
- 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



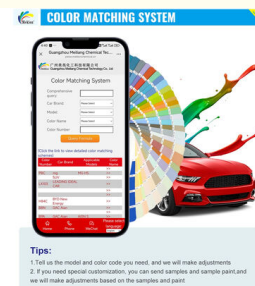
Product Specification

- Gloss Retention: High
- Basetype: Acrylic
- Manufacturer Location: China
- Dryingtime: 15-30 Minutes To Touch Dry
- Color Formula App: Meklonpaintmix
- Finish: Glossy / Matte / Satin
- 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
- Highlight: **2K auto epoxy primer, multi-substrate compatible primer, OEM supported supplier.**

OUTSTANDING ADHESION,
EXCELLENT SANDING PERFORMANCE
AND SUPERIOR CHEMICAL CORROSION RESISTANCE



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Product Description

High Adhesion 2K Auto Epoxy Primer Multi-Substrate Compatible OEM Supported

Meklon Chemical's 2K Epoxy Primer is a professional two-component anti-corrosive primer designed for automotive refinishing and light industrial coating applications. Benchmarked against global industry leaders including PPG, Yatu, AkzoNobel and Sherwin-Williams, this product delivers exceptional adhesion, long-lasting rust protection and excellent sanding performance across a wide range of metal substrates.

It features strong adhesion to steel, iron, aluminum and galvanized panels, forming a dense, tough protective film after curing that effectively blocks moisture and corrosive media. The optimized formula ensures a wide application window, good leveling property and easy sanding after curing, significantly improving on-site construction efficiency. With excellent intercoat adhesion, it works seamlessly with all mainstream 2K surfacers and topcoat systems.

Manufactured in our state-of-the-art 60,000 m² ISO-certified facility, we enforce strict quality controls at every production stage. We offer competitive factory pricing, flexible MOQs and full OEM/ODM customization services to support your brand growth. With a reliable 7-14 days delivery cycle, we are your trusted partner for automotive paint supplies worldwide.

Features & Advantages

- **Wide Substrate Compatibility:** Suitable for steel, iron, aluminum, and galvanized panels, addressing diverse repair needs.
- **Superior Adhesion & Sandability:** Excellent adhesion to metal substrates, ensuring no peeling or blistering; delivers smooth surfaces for efficient polishing.
- **Chemical & Corrosion Resistance:** Dense cured film offers long-lasting anti-rust and anti-corrosion protection, suitable for harsh working conditions.
- **Great Intercoat Compatibility:** Perfectly compatible with mainstream 2K primer surfacers and topcoat systems, ensuring no intercoat issues.

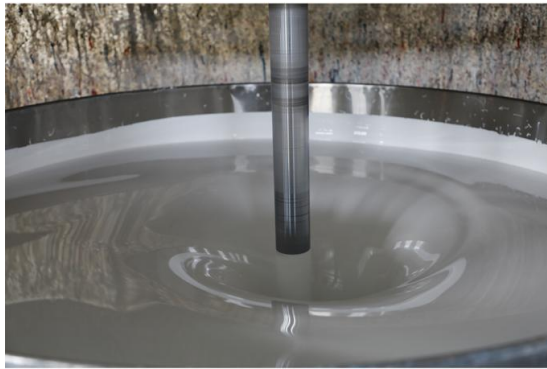


**OUTSTANDING ADHESION,
EXCELLENT SANDING PERFORMANCE
AND SUPERIOR CHEMICAL CORROSION RESISTANCE**



Product Specifications

| | |
|----------------------|----------------------------|
| Paint Film Property | Scratch-resistant |
| HS Code | 320820 |
| Level | 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 |



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.





FAQ

Q1: What substrates is this 2K Epoxy Primer suitable for?

A: This 2K Epoxy Primer is widely compatible with common metal substrates in automotive repair, including steel plates, iron sheets, aluminum panels and galvanized steel sheets. It provides reliable adhesion and anti-rust protection for all above substrates, suitable for whole-car spraying and local repair.

Q2: What are the core performance advantages of this product?

A: This product has three core advantages: First, excellent adhesion, which firmly bonds with the metal substrate without peeling or blistering for a long time; Second, outstanding sandability, the cured film is easy to grind and polish without clogging sandpaper; Third, superior chemical corrosion resistance, the dense cured film provides long-term anti-rust and anti-corrosion effect, and resists common chemicals such as gasoline and engine oil.

Q3: How does its quality compare to international top brands?

A: Our 2K Epoxy Primer is strictly developed according to PPG and Yatu standards. It matches their performance in adhesion, corrosion resistance, sandability and intercoat compatibility, offering a cost-effective alternative to imported products with stable supply.



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