Meklon 1K Green Pearl Car Paint High Gloss Acrylic Topcoat for Automotive Refinish Repair

Our Product Introduction

Basic Information

- Place of Origin: Guangzhou, China
- Brand Name: Porshiche
- Certification: ISO 9001, ISO 14001, SGS, MSDS
- Model Number: 1K Acrylic Liquid Coating
- Minimum Order Quantity: 12 Cans (1 Carton)
- Price: USD 2.50 - 6.90 / Can (to be confirmed)
- Packaging Details: 12 cans per carton, packing code ML-B05, palletized export cartons
- Delivery Time: 7-15 working days after deposit
- Payment Terms: T/T,L/C,Western Union
- Supply Ability: 50000 Liters per Month



Product Specification

- Product Type: 1K Acrylic Liquid Coating
- Color: Green Pearl
- Mixing Ratio: Paint : Hardener = 2: 1 By Volume
- Hardener: Meklon 1K Hardener
- Thinner: Meklon 1K Thinner, 10-20% By Volume
- Pot Life: Approx. 4 Hours At 25 C
- Coats Required: 2
- Hiding Power: Full Coverage In Two Coats
- Finish: High Gloss
- Dry Time: Touch Dry 30-40 Minutes, Full Cure 12-24 Hours
- Application Method: HVLP Spray Gun, 1.3-1.4 Mm Nozzle
- Shelf Life: 2 Years Unopened
- Packing Code: ML-B05
- Packing: 12 Cans Per Carton, Palletized

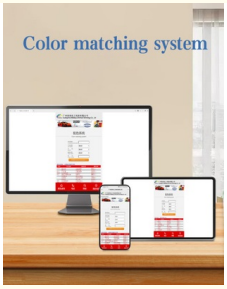


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Product Description

Meklon 1K Green Pearl Car Paint High Gloss Acrylic Topcoat for Automotive Refinish Repair

Meklon 1K Green Pearl is a premium two component acrylic automotive refinish paint for professional auto repair and custom painting. It presents attractive shifting pearl sparkle with rich green tones and even pigment distribution delivering stunning luminous effects under different light. This paint boasts excellent leveling good hiding power and consistent color. Mix with hardener at standard 1K ratio for smooth spraying on spot repair panel repaint and full car respray. Once cured the hard coating offers reliable scratch resistance UV protection and chemical resistance against fading and chalking outdoors. It fits cars SUVs motorcycles and other metal substrates and pairs perfectly with compatible 1K clear coat to enhance gloss and lock the pearl finish. Strict quality control ensures stable batch color for workshop and wholesale use.



Features & Advantages

- Stunning green pearl flip effect with soft shimmer
- Great leveling and high hiding power for easy spraying
- Consistent batch color for accurate color matching
- Hard durable film with scratch UV and chemical resistance
- Perfectly compatible with 2K clear coat to enhance gloss

Packing & Delivery

Packed 12 cans per carton under packing code ML-B05, kraft carton with can dividers by default, palletized and stretch-wrapped for export. 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	1K Car Paint
Shade Code	Green Pearl
Mixing Ratio	Paint : Hardener = 2 : 1 by volume
Hardener	Meklon 1K hardener
Thinner	Meklon 1K thinner, 10-20% by volume
Pot Life	Approx. 4 hours at 25 C after mixing
Coats to Full Film	2 coats
Hiding Power	Full coverage over a two-tone test panel
Finish	High gloss, clear coat compatible
Application	HVLP spray gun, 1.3-1.4 mm nozzle
Dry Time	Touch dry 30-40 minutes, full cure 12-24 hours at 25 C
Shelf Life	2 years in original sealed can
Packing	12 cans per carton, code ML-B05, palletized



Key Performance Features

- **Two component formula requires hardener for full crosslink curing**
- **Uniform pearl pigment dispersion for consistent colour travel**
- **Good atomisation performance with standard spray guns**
- **Fast drying schedule suitable for professional refinish cycles**
- **Firm adhesion on properly prepared automotive substrates**

Manufacturer Advantages

Guangzhou Meklon Chemical Technology Co., Ltd

Guangzhou MEKLON Chemical Technology Co., Ltd. is an automotive coatings manufacturer specializing in paints, primers and additives. Established in 2015, it operates an ISO 9001 certified quality system with an export share of 80-90%, supplying body shops and distributors with low VOC products, color formula support 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.



Frequently Asked Questions

Q: What is the lead time?

A: Normally 15–20 days after deposit; peak season 25–30 days.

Q: Can I get a sample before bulk order?

A: Yes. Sample is available in 3–5 days, sample cost refundable against your first bulk order.

Q: What is your MOQ?

A: Our standard MOQ is 50 cartons. Customized packaging requires 300 cartons.

Q: Do you support OEM/ODM customization?

A: Yes. Custom logo, packaging and specifications are available with our in-house design team.

Meklon Premium Automotive Refinish Paint Manufacturer

ISO 9001 & ISO 14001 Certified

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