Meklon ML-P315 Golden Pearl Car Basecoat Paint 1K Automotive Refinish Paint for Car Body Repair

Our Product Introduction

Basic Information

- Place of Origin: Guangzhou, China
- Brand Name: Meklon
- Certification: ISO 9001, ISO 14001, SGS, MSDS
- Model Number: 2K 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: Golden 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 ML-P315 Golden Pearl Car Paint

Meklon **ML-P315** Golden Pearl is a premium 1K automotive basecoat refinish paint specially developed for professional car body repair and custom painting projects this golden pearl basecoat adopts fine pearl pigment formula to achieve uniform pearl distribution and rich layered shimmer effect the paint surface presents soft luxurious golden glow under different light and viewing angles it delivers stable color saturation excellent hiding power and smooth leveling performance for easy spraying operation suitable for spot repair panel repair and full vehicle respray it features fast drying speed good weather resistance strong UV resistance and anti fading performance to keep the pearl finish bright for a long time compatible with standard clear coat systems after spraying to get high gloss protective surface widely used for sedans SUVs commercial vehicles and custom car modification this product is produced under strict quality control standards from Guangzhou factory with stable batch consistency favored by auto paint shops spray painters and auto refinish dealers across global markets



Features & Advantages

- Consistent golden pearl luster under varied light
- Good hiding power and easy to spray
- Fast drying to save working time
- Anti UV and anti fading for long service life
- Perfect match with clear coat for glossy finish

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	Golden 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

- **Stable pearl color batch to batch**
- **Smooth flow and leveling performance**
- **High coverage for efficient spraying**
- **Reliable UV and weather resistance**
- **Excellent adhesion on 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: Is Meklon ML-P315 Golden Pearl a 1K basecoat paint

A: Yes it is a professional 1K automotive basecoat for car refinish

Q: What thinner should be mixed with ML-P315 Golden Pearl

A: Use matching Meklon basecoat thinner for best spraying result

Q: How many spray coats are recommended for ML-P315 Golden Pearl

A: Apply 2 to 3 thin coats with suitable flash off time between coats

Q: Can ML-P315 Golden Pearl be used for full car respray

A: Yes it works for spot repair panel repair and full vehicle respray

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