Rough White Pearl Automotive Refinish Topcoat Car Body Repair Paint Basecoat Liquid Spray Paint for Refinish Repair

Our Product Introduction

Basic Information

- Place of Origin: Guangzhou, China
- Brand Name: Meklon
- Certification: ISO 9001, ISO 14001, SGS, MSDS
- Model Number: ML-P3005
- 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: 2K Solid Color Top Coat
- Color: Rough White Pearl
- Mixing Ratio: Paint : Hardener = 2: 1 By Volume
- Hardener: Meklon 2K Hardener
- Thinner: Meklon 2K 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

Rough White Pearl Automotive Refinish Topcoat Car Body Repair Paint Basecoat Liquid Spray Paint for Refinish Repair

Meklon ML-P3005 Rough White Pearl offers a unique textured pearl white finish for car refinishing. With carefully selected pearl pigments, it shows rich layering and consistent batch quality. Easy to spray and pair with our primer and clear coat, it is a popular color choice for auto repair shops worldwide.



Features & Advantages

- Distinctive rough white pearl finish, evenly dispersed pearl pigments for rich layers.
- Strong coverage and great leveling, user-friendly for spray application.
- Reliable color stability, keeping consistent tone from batch to batch.
- Good weather resistance and perfect compatibility with our full paint system

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	2K Solid Color Top Coat (acrylic urethane)
Shade Code	Rough White Pearl
Mixing Ratio	Paint : Hardener = 2 : 1 by volume
Hardener	Meklon 2K hardener
Thinner	Meklon 2K 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 Cross-Linking Cure
The acrylic resin reacts with the isocyanate hardener to form a dense, cross-linked film, balancing hardness against flexibility so repaired panels resist impact and flexing without cracking.

High Build & Film Fullness
The paint builds thickness quickly in two to three coats, filling light sanding marks and delivering a full, even surface that needs less clear coat work to reach a level finish.

Batch-to-Batch Color Consistency
Production runs against the Meklon color master system and mixing database, so the same shade code arrives with repeatable tone from one order to the next and stays consistent across repeat repairs.

OEM & Private Label Flexibility
Custom shades can be matched andpacked under buyer branding from 300L upward, letting distributors build their own color line without running a production facility.

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 minimum order quantity?

A:It is a standard iron oxide red in our 2K topcoat range, formulated close to RAL 3009 and to PR101 pigment references. Because

it is a solid, high-opacity colour, it is normally used as a direct match or as the base for tinting to a customer's own sample. We recommend a spray-out test card against your target panel before production runs.

Q: What is the price range?

A: USD 3–5 per liter depending on pack size and order volume; exact quotation is issued against your specification and quantity.

Q: How long does delivery take?

A:10–15 working days after deposit confirmation. Daily capacity is around 500 cartons, so larger programs can be scheduled in batches.

Q: Do you provide samples before bulk orders?

A:Yes, sample cans can be arranged for evaluation; freight is normally collected. Sample cost is credited against the first bulk order.

Meklon Premium Automotive Refinish Paint Manufacturer

ISO 9001 & ISO 14001 Certified

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