



## Car Repair Paint Super Sparkling Crystal White Pearl Refinish Custom Logo OEM Service RTS

Our Product Introduction

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### Basic Information

- Place of Origin: CHINA
- Brand Name: Mei Guan Da
- Certification: ISO,MSDS,SGS
- Model Number: X11
- 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

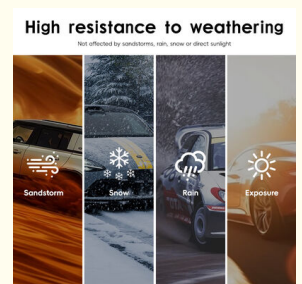
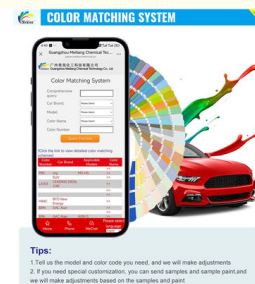


### Product Specification

- 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: **sparkling crystal white car paint, OEM refinish car paint,**



### More Images



## Product Description

### Car Repair Paint Super Sparkling Crystal White Pearl Refinish Custom Logo OEM Service RTS

Meklon Chemical's Super Sparkling Crystal White Pearl is a premium 2K acrylic pearl tinter specifically engineered for high-end automotive refinishing. Benchmarked against global industry leaders including PPG, Yatu, AkzoNobel and Sherwin-Williams, this product features advanced crystal pearl technology to create an unparalleled diamond-like sparkle on a pure, non-yellowing white base.

Manufactured in our state-of-the-art 60,000 m<sup>2</sup> ISO-certified facility, we ensure consistent quality across every batch with strict production controls. 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

- **Dazzling Pearl Effect:** Our Crystal White Pearl features ultra-fine crystal pearl particles layered over a pure white base, delivering a brilliant diamond-like sparkle with exceptional depth and clarity.
- **Industry-Leading Anti-Yellowing:** Formulated with advanced UV stabilizers and high-grade acrylic resins, it guarantees zero yellowing for 5+ years, even in harsh sunlight.
- **Superior Hiding Power:** High-solid content formula provides full coverage in 1-2 coats, saving material and labor costs for body shops.
- **Manufacturer Strength:** Produced in our 60,000 m<sup>2</sup> ISO-certified factory. Stable bulk supply with guaranteed 7-14 days lead time for global orders.
- **Customization Support:** Full OEM/ODM services available for orders over 300 units, including custom labels, packaging and color matching.



#### 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



## 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 MEKLAN 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 m<sup>2</sup> 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**

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- **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 are the unique color characteristics of Super Sparkling Crystal White Pearl?

A: Super Sparkling Crystal White Pearl is a high-performance 2K acrylic pearl tinter with a pure bright white base and ultra-fine crystal pearl particles. It presents a stunning color-shift effect: brilliant pure white at direct angles and diamond-like rainbow sparkle at oblique angles, perfect for luxury car refinishing and custom paint jobs.

### Q2: How is its anti-yellowing performance?

A: This is our flagship anti-yellowing white pearl product. We use imported UV stabilizers and high-purity acrylic resins that effectively resist oxidation and yellowing caused by UV rays and environmental pollutants. It maintains 95% of its original whiteness for 5+ years, outperforming most competitors in the market.

### Q3: What is the recommended spraying process for best results?

A: 1. Apply 2 coats of white base coat, flash off 5-10 minutes; 2. Apply 1-2 medium wet coats of Crystal White Pearl, flash off 10-15 minutes between coats; 3. Apply 2 coats of 2K clear coat. Recommended spray pressure: 2.0-2.5 bar, gun distance: 15-20cm.



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