



## Acrylic Resin Green Pearl Scratch Resistant Low VOC Refinish Car Paint for Automotive Repair

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: Car Charm
- Certification: ISO,MSDS,SGS
- Model Number: 312
- Minimum Order Quantity: 50L
- Price: 3USD/L-5USD/L
- Packaging Details: Carton, Iron canister
- Delivery Time: 10-15 Work Day
- Payment Terms: T/T
- Supply Ability: 500 boxes -1000 boxes per day



### Product Specification

- Form: Liquid
- Fade Resistant: Yes
- Port: Nansha
- Sheen: Various Sheen
- Storage: Store In A Cool, Dry Place
- Package Size: Varies By Product
- Manufacture Location: China
- Scratch Resistant: Yes
- Color: Various Colors Available
- Size: Various Sizes
- Factory Attributes: Customizable
- Product Usage: Exterior Car Repair
- Mixingratio: Depends On Product, Typically 2:1 Paint To Thinner
- Highlight: **Green Pearl Finish Refinish Car Paint, Scratch Resistant Automotive Repair Paint**



### More Images



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## Product Description

### Acrylic Resin Green Pearl Liquid Coating Car Refinish Paint

Professional automotive repair paint designed for collision repair and vehicle restoration. This bright green pearl finish provides exceptional color matching and durability for professional automotive applications.

Premium Acrylic Green Pearl Car Refinish Paint featuring excellent weather, UV, and chemical resistance with strong adhesion and scratch resistance for long-lasting gloss. Offers great leveling, fast-drying properties, high hiding power, and is perfect for partial repair and full renovation. Low VOC formulation meets international environmental standards.

### Key Features

**Premium Acrylic Base:** Excellent weather, UV, and chemical resistance with strong adhesion, preventing fading or cracking

**Green Pearl Finish:** Soft pearlescent luster with multi-angle color layering, high transparency and 3D effect for elegant visual appearance

**Scratch & Impact Resistant:** High film hardness and toughness resists minor scratches, maintaining bright paint surface longevity

**Easy Application:** Good leveling, sandable, fast-drying with high hiding power, ideal for partial repair and full car renovation

**Low VOC & Eco-Friendly:** Complies with international environmental regulations, safe for professional construction and use





## Product Specifications

Paint Film Property	Scratch-resistant
HS Code	320820
Level	High
Certification	ISO4001, ISO9001, ISO16949
Substrate	Colored silver powder
Components	Pigment
Formation Mechanism	Non Conversion Type
Transport Package	Carton Box

## 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 Profile

**Guangzhou Meklon Chemical Technology Co., Ltd** - Established in 2014 with 25 subsidiaries and a complete scientific production chain. Specializing in automotive paints, industrial paints, putty, clear coats, hardeners, and automotive care products.

## Company Advantages

**Expert Engineering:** R&D team has developed unique advantages for red and green pearls including strong sparkle, high gloss, quality construction, and high temperature resistance

**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

## Technical Excellence

### Resin and Curing System

Technical team has profound understanding of cross-linking reaction mechanism between acrylic resin and isocyanate curing agent. Precise control over paint film drying speed and balance between final hardness and flexibility. Special formulations developed for different climate regions including high humidity, heat, cold, and strong ultraviolet environments.

### Color Development Capability

Leveraging rich color master system and professional color matching database for quick matching of original factory colors across various vehicle models, meeting strict color accuracy requirements of repair market.

### Safety and Compliance Assurance

All products accurately classified in accordance with United Nations GHS system and Chinese national standards (GB 30000 series). Complete safety data sheets (SDS) and compliant labels meeting GB/T 16483 and GB 15258 requirements. Strict compliance with international dangerous goods regulations including UN1263 (Class 3 Flammable Liquids). Each batch of exported products undergoes authoritative institution certification for "Cargo Transportation Condition Appraisal Certificate" ensuring full chain safety and compliance from production to delivery.



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