



## Chestnut Red Acrylic Paint Automotive Car Refinish Coating & Car Repair aint

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: Car Charm
- Certification: ISO,MSDS,SGS
- Model Number: 129
- 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

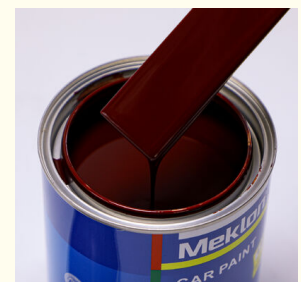


### Product Specification

- Gloss Retention: High
- Environmentally Friendly: Low VOC Emissions
- Indoor/outdoor: Indoor/Outdoor
- Uv Resistant: Yes
- Nature: Wholesale/Customization Available
- Solvent Resistant: Yes
- Weather Resistance: Can Withstand Extreme Weather Conditions
- Scratch Resistance: Highly Resistant To Scratches
- Scrub Resistance: Yes
- Waterproof: Yes
- Manufacturer Services: Technical Support/Customizable/OEM/ODM
- Dry Time: Varies
- Color System: More Than 500+ Colors
- Voc: Low



### More Images



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## Product Description

### Chestnut Red Acrylic Paint Automotive Car Refinish Coating & Car Repair Paint

Premium Acrylic Chestnut Red Car Refinish Paint. Featured with elegant retro chestnut red texture, great weather UV and chemical resistance, strong adhesion and scratch resistance. Good leveling, fast drying and high hiding power for auto repair and full car renovation. Low VOC and eco-friendly with international standard approval.

- Premium acrylic formula: Outstanding weather, UV and chemical resistance, firm adhesion, no fading or peeling.
- Chestnut Red tone: Elegant retro chestnut red shade, soft and textured color, natural layered luster, high-end classic appearance.
- Excellent durability: High paint film hardness, scratch and wear resistant, long-term keep smooth and glossy surface.
- Easy application: Great leveling performance, fast drying, strong hiding power, suitable for local repair and whole car repainting.
- Low VOC environmental formula: Meet international automotive paint environmental standards, safe for professional spraying.



### 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

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.

**Expert Engineering:** Our 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 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

- 1. 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.
- 2. 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.
- 3. 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

### Q: Chestnut color is too dark and dull / has a reddish hue / appears grayish-black

- A:1. Chestnut Red is originally a deep warm red. The color pigment settles quickly and the paint was not properly mixed before application.
2. The thickness of the spray varies. Thin spraying results in a light orange color, while thick spraying leads to a darker shade.
  3. The aging degree of the new and old vehicle bodies is different. The original paint oxidizes and the color shifts.
  4. The wrong type of thinner was used. The quick-drying thinner is likely to cause uneven distribution of the color pigment. **Solution**
1. Before painting, thoroughly stir the entire can of paint for 5-10 minutes. Stir again at any point during the process.
  2. Use a thin spray for 2-3 passes. Ensure proper flash drying between layers and avoid thick spraying in one pass.
  3. Spray the test panel first, compare it with the original vehicle, and then spray the entire vehicle. Use a mist spray for interface transitions.
  4. Use the special color red with medium-drying / slow-drying thinner. Do not use ultra-fast drying thinner in high-humidity weather.



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