



High Transparency Transparent Red Acrylic Paint Automotive Coating & Car Paint

Basic Information



Product Specification



More Images



Our Product Introduction

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Product Description

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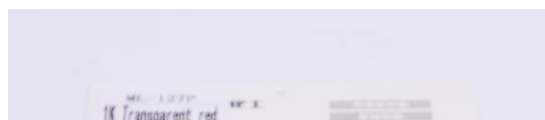
Premium Acrylic Transparent Red Car Refinish Paint. Features high transparency and pure red tinting effect, excellent weather UV resistance and strong adhesion. Fine atomization, good leveling and easy spraying, perfect for color mixing, blending and auto repair. Low VOC, eco-friendly and meets international standards.

- Premium 1K acrylic base: Great weather & UV resistance, stable color, strong adhesion, no fading or discoloration.
- Transparent Red tone: High clarity transparent red shade, pure tinting effect, fine permeability, perfect for color mixing and gradient refinishing.
- Excellent paint film performance: Tough and wear-resistant, keeps stable transparency and color saturation for long time.
- Easy construction: Good leveling, fine atomization, easy to spray, ideal for automotive color matching, blending and partial repair.
- Low VOC eco-friendly: Complies with international environmental standards, safe for professional automotive refinish use.



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 MEKLON 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 m² 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.

- **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: Color Difference & Uneven Tone

A: Causes

Transparent Red is a highly transparent and color-sensitive shade; pigments settle fast easily.

Insufficient stirring results in uneven color distribution.

Slight differences in spray thickness, gun distance and speed cause obvious shade deviation.

Solutions

Stir fully and evenly before spraying; stir occasionally during operation.

Apply 2–3 thin coats with stable gun distance and constant moving speed.

Use medium-drying thinner; avoid ultra-fast-drying thinner.



Guangzhou Meklon Chemical Technology Co., Ltd.

+8613392100968

Meklonpaint@gzmeklon.com

refinishcarpaint.com

Room 1309, Tower B, Jiada International, Guangyun Road, Baiyun District, Guangzhou City, Guangdong Province