



Weather Resistant 1K Transparent Iron Yellow Acrylic Paint Car Paint Automotive Coating & Paint

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: Car Charm
- Certification: ISO,MSDS,SGS
- Model Number: 124
- 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
- Coating: Acrylic
- Quality: Excellent
- State: Liquid Coating
- Environmentally Friendly: Low VOC Emissions
- Color System: Yes
- Suitable Surfaces: Metal
- Net Weight: 0.95KG
- Dryingtime: 40-60 Minutes (touch Dry)
- Manufacture Location: China
- Chemical Resistance: Resistant To Chemicals
- Package: Can/carton
- Application Temperature: 50-90°F



More Images



Product Description

Weather Resistant 1K Transparent Iron Yellow Acrylic Paint Car Paint Automotive Coating & Paint

Premium 1K Acrylic Transparent Iron Yellow Automotive Paint. Excellent weather & UV resistance, strong adhesion and high transparency for perfect color matching. Fast drying, good leveling, easy construction for car refinish and repair. Low VOC, eco-friendly, compliant with international standards.

- Premium 1K acrylic base: Excellent weather resistance, UV resistance, strong adhesion, stable color, not easy to fade.
- Transparent iron yellow effect: High transparency, pure iron yellow hue, good tinting strength, ideal for color mixing and refinishing.
- Good film toughness: Resists minor scratches, maintains long-term finish stability.
- Easy to apply: Good leveling, fast drying, easy to spray, suitable for automotive refinish and color matching.
- Low VOC & eco-friendly: Meets international environmental standards, safe for professional use.



Product Specifications

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

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 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 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. They can precisely control the drying speed of the paint film, as well as the balance between final hardness and flexibility. Special formulations have been developed for different climate regions including high humidity and heat, cold regions, and strong ultraviolet environments.

Color Development Capability

Leveraging a rich color master system and 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 transportation, 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.



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