



## Acrylic Refinish Car Paint Meklon auto Mixing Color Attractive Layout 2K Top Coat

Our Product Introduction

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### Basic Information

- Place of Origin: GUANGDONG CHINA
- Brand Name: Meklon
- Certification: ISO,SGS,MSDS
- Model Number: 214
- Minimum Order Quantity: 200 cartoon
- Price: USD3.06/L-10.5/L
- Packaging Details: 1L\*12,4\*4,20L,200L
- Delivery Time: 5-8 work days
- Payment Terms: T/T
- Supply Ability: 500000L/month



### Product Specification

- Material: Acrylic Resin
- Usage: Car Paint, Plastic Coating
- Application Method: Spray
- State: Liquid Coating
- Brand: Carcharm
- Shelf Life: 3 Years
- HS Code: 320890
- High Light: Honda Ready Mixed Car Paint
- Coverage: Various Coverage
- Highlight: **Acrylic Refinish Car Paint,**  
**Meklon Refinish Car Paint**



### More Images



## Product Description

Meklon Car Mixing Color Attractive Layout 2K Top Coat Car Paint Car Coat

**Meklon Attractive Layout 2K Top Coat Car Paint Auto Paint**

# 2K Auto Refinishing Paint for Automotive Coatings: Quick-Drying Formula Automotive Coatings

Product Description

Comparison of car paint: 1K basecoat and 2K topcoat.

1K color base coat is a one-component color base coat; 2K color base coat is a two-component color base coat. The two-color color separation base coat is composed of a component curing agent and B component resin. When it is used, the chemical reaction can be produced by mixing according to a certain proportion so as to achieve the effects of curing, film formation, and drying. Now let's take a detailed look at the main application aspects of the two.

1K color base coat mainly includes 1K plain color base coat and 1K pearl or silver color base coat. It is required that the coating have good adhesion, good weather resistance, a smooth and even arrangement of silver power or pearlite, and excellent luster after finishing with the matched clear coat.

2K color The top coat includes a 2K plain color base coat, 2K varnish, and 2K epoxy primer in the automotive refinish paint series. It is required to have good fullness and gloss, solid paint film, and good weather resistance.

What's the difference between the two?

The touch-up color prepared with a 1K color base coat is used for the primer or paint layer, which is the first step of the automotive paint repair process. After drying, it should be covered with a 2K clear coat.

From the above, 1K color base coat and 2K color base coat play a complementary role in the use of automotive paint. 1K is used in the first process, mainly in the primer and paint layer, while 2K is used in the paint layer and the protective clear coat layer outside the paint layer. If you are interested in our products, please do not hesitate to contact us.

Product Code and Name	MK-214 2K lemon yellow
Product Description	Acrylic two-component Topcoat
Color Description	Greenish to yellow, bright color, good covering power, good weather resistance
Package cans	1L round, 4L round cans
Package cartons	1L*12 (carton size: 45*35*15cm) 4L*4 (carton size: 35*35*20cm)
Solid content	2.5%
Viscosity (T-4 cup) at 25	240s-300s
mixing ratio	MK-214 : Hardener/Thinner = 100 : 50-10-20
Spraying method	Spray 2 to 3 layers; the flash-off time is 5 to 10 minutes.
Scope of application	cars, mechanical equipment, advertising signboards, hardware accessories, guardrails, doors, windows, and other metal surface products.



#### Company Information:

Founded in 2015, Guangzhou Meklon Chemical Technology Co., Ltd. stands out as a vibrant enterprise specializing in the research, development, production, and distribution of automotive paint, alloy advertising paint, and putty. As a key player in the industry, we have established ourselves as a reliable choice for automotive coating needs.

Our extensive sales network spans across China, Southeast Asia, Africa, the Middle East, Australia, Europe, and America, reflecting our commitment to delivering quality products on a global scale. Notably, our success is exemplified by the introduction of renowned brands such as "Ferrari" and "Porsche," showcasing the high regard our products command in the market.

As we continue to evolve, our company has become a comprehensive painting enterprise, offering a diverse range of products tailored to meet the industry's demands. Join us in this journey of success and experience the innovation, reliability, and quality that define our automotive coatings.

#### **Application method**

spray gun	Gravity gun	Suction gun
	gun nozzle: 1.2mm, gun pressure: 2.0–3.0 MPa	gun nozzle: 1.5mm, gun pressure: 2.0–3.0 MPa
substrate	dry 1K primer surface with smooth effect	
Paint preparation	1k paint- thinner-EX10/EX20/EX30	
mix ratio	1 : 1 (base paint : thinner)	
spraying layers	2-3 coats	
flash-off time	3-5 mins , 20-25	
surface dry time	15-20mins	
Time to Polish	1h, P1000 sanded paper	
Relationship between drying temperature and time of 1K base coat		
Tenmperture	Surface Drying time	Time to Polish
25	10-15 mins	1 hour
35	5-10 mins	40 mins
60	3-5 mins	15 mins

"Unleash the vibrant brilliance of 2K Lemon Yellow, a true standout in the realm of automotive coatings. This distinctive shade leans towards a refreshing greenish-yellow, creating a lively and captivating color profile. Revel in the vivid and eye-catching brilliance of 2K Lemon Yellow, ensuring your vehicle stands out with its exceptional saturation and superior coverage. Designed to endure the test of time, this paint boasts remarkable weather resistance, making it a reliable choice for the long-lasting vibrancy of your automotive masterpiece. Elevate your ride with the lively charm and enduring allure of 2K Lemon Yellow, where color meets performance in perfect harmony."

Product Name	2K Lemon Yellow
Density	0.92-1.25 kg/L
Raw materials	Acrylic Resin, Additive, solvent, and polyurethane resin
Colors	multiple colour. See the product list below for details.
Solid content	50%



#### Frequently Asked Questions (FAQ):

Q1: What is your company's nature—a trading company or a manufacturer?

A: We operate as a reputable manufacturer situated in Shaoguan, Guangdong, China. Our state-of-the-art factory is conveniently located just a one and a half-hour drive from Guangzhou airport.

Q2: Do you offer samples, and is there a cost associated with them?

A: Depending on the situation, we can provide complimentary samples to interested parties.

Q3: Can you produce paint under my brand and logo?

A: Certainly. We provide the option to package and deliver the paint under your brand. However, certain licensing requirements and minimum order quantities apply. Feel free to contact us for a detailed discussion on our OEM Cooperation Terms.

Q4: Is your car paint suitable for our local weather conditions?

A: Our car paint has undergone rigorous testing both nationally and in overseas markets. Additionally, we can customize the formula to ensure optimal performance in various climate conditions.

Q5: Can you create customized colors?

A: Yes, we can. Provide us with a color sample, or alternatively, share a picture for reference, and we'll tailor the color to meet your specifications.

Q6: What advertising materials are provided for free with my order, and how many pieces are included?

With your order, we offer a range of complimentary advertising materials, including mixing machines, balances and scales, spray guns, display racks, T-shirts, caps, CDs, posters, tinting maps, TDS (technical data sheets), color reference cards, mixing rulers, and more. The quantity of free items is determined based on your order amount, ensuring you have the tools to showcase our premium automotive coatings.



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