

# Meklon 2K Top Coat Automotive Refinishing Paint Liquid Coating

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- · Packaging Details:
- Delivery Time:
- Payment Terms:

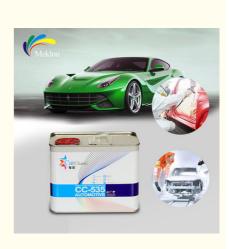


**GUANGDONG CHINA** 

- 209 200 cartoon
- USD3.06/L-10.5/L
  - 1L\*12,4\*4,20L,200L

500000L/month

- 5-8 work days
- T/T
- Supply Ability:



# **Product Specification**

- Material:
- Usage:
- Application Method:
- State:
- Brand:
- Shelf Life:
- HS Code:
- High Light:
- Coverage:
- Highlight:

Acrylic Resin
Car Paint, Plastic Coating
Spray
Liquid Coating
Carcharm
3 Years
320890
Honda Ready Mixed Car Paint
Various Coverage

2K Top Coat Automotive Refinishing Paint, Meklon Automotive Refinishing Paint, Automotive Refinishing Paint Liquid Coating



### More Images



### Meklon Brand Factory Best Price Car Paint 2K Top Coat Auto Paint Car Paint

Product Description

2K Paint

Our 2K paint is a premium bi-component car refinish paint series featuring a high-quality single-coat system. It offers versatile curing options, allowing for room temperature or low-temperature baking. Enjoy several advantages, including fast drying, high hardness, a glossy finish, vibrant colors, excellent coverage, and easy spraying. 1K Paint

Experience excellence with our high-quality 1K base coat series, available in two coats and three coats systems. The series includes silver, pearl, or solid color tinters, ensuring exceptional coverage, metallic effects, and ease of application. Clear Coat

Our clear coat options cater to different preferences, offering three quality levels: economic, standard, and high solid content. Each variant boasts high hardness, gloss, and resistance to alcohol and gasoline. When applied over the 1K base coat, the clear coat provides protection, durability, and brightness, delivering a crystal-clear, shining, and smooth effect after wet spray application.

Hardener

Choose from our high-quality hardeners, available in three types: Economic, Standard, and High Solid Content (HS). Additionally, three models—Fast Dry, Standard, and Slow Dry—offer flexibility. Suitable for use with 2K tinters, 2K ready-mixed paint, and clear coat, our hardeners are anti-yellowish, ensuring superior performance. Thinner

Our thinners, categorized as Fast Dry, Standard, and Slow Dry, find application in 2K paint, 1K paint, clear coat, and 2K primer. With excellent dissolution and bonding promotion properties, our thinners contribute to the overall application process. Other Additives

	Characteristic/Funtion	Mixing Ration/Usage	Spraying
2K Binde r		General adding amount is 20% of the 2K solid color paint. The mixing ration for the ready mixed 2K paint and hardener is 2 : 1.	
Binde r	To accelerate the 1K metallic paint film drying speed. To help the arrangement of the pearl & silver particles. To improve the application and adhesion between paint layers.	General addition is 0-25% of 1K metallic paint. Excessive addition will reduce the covering power of paint	
Contr ol	To change 1K pearl, silver paint particles' arrangement, so that the paint film will be darker in the front, and more glitter in the side face.	To add more quantity, the silver side face will be whiter and more glitter. We suggest to add 5-25% of the total paint formula volume.	
Fade -out Thinn er	To help the old and new paint film to be one, and get a perfect repairing effect. Very easy application.	No need to dilute, just use directly.	After repairing, spray the Fade-out Thinner immediately on the interfaces area. After 15 seconds, spray once again. The spray gun pressure is suggested 2Bar.
licon	Can repair the paint film's shrinkage cavity which caused by the substrate's contamination.	Repairing measures should be done before the imperfect paint film's drying, and the spraying pressure is suggested 3-5Bar.	To add 1-2% Antisilione into the ready mixed paint which can be used directly. After stir evenly, to spray a layer on the unlevelling and imperfect paint film.
Retar	Slow down the drying time, make it easier to spray, leveling better, can prevent the paint film whitening at a relatively humid environment.	At 25 40, can add 10%-50% Retarder into the slow dry thinner and use. Above 40, the Retarder can completely replace the thinner and use.	Used in the 1K metallic paint, 1K solid color paint, 2K solid color paint, 2K clear coat.
easer	Can remove oil and other impurities on the to-be-painted surface, to avoid unnecessary paint film defects.		To degrease before sanding. After sanding, degrease again, just to get a complete clean to-be-painted surface.
g Additi	A kind of additive to speed up the drying time, special for 2K paint, Clear Coat used. To accelerate the drying time and improve efficiency.	1L paint can add 10g-20g Drying Additive.	After adding the Drying Additive, the applicable time will be much shorter, so it has to be used out as soon as possible.
	High blackness, fast dry, good adhesion to the top coat.		To spray 2-3 layers, and the flash off time between layers is 5-10 minutes.



#### 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 nozzle: 1.5mm,	
	gun pressure: 2.0-3.0 MPa	gun pressure: 2.0-3.0 Mpa	
substrate	dry 1K primer surface with smooth effect		
Paint preparation	1k paint-		
	thinner-EX10/EX20	0/EX30	
mix ratio 1 : 1 (base paint : thinner)		hinner)	
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		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	

"Embark on an automotive journey with the mesmerizing 2K Green, a true gem in the realm of high-performance car coatings. Radiating a captivating blue-toned green, this paint encapsulates a rich, high-saturation deep green shade, delivering an aesthetic spectacle. With exceptional coverage and a distinctive blend of high blackness and yellow undertones, 2K Green introduces an unparalleled level of sophistication. Specifically designed for full-body applications, its profound black depth ensures an enduring and flawless finish. Elevate your vehicle's presence with the extraordinary color brilliance and superior quality of 2K Green – where automotive excellence meets the road in a breathtaking display of artistry."

Product Name	2K Green
--------------	----------

Density	0.92-1.25 kg/L	
aw 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? A: With your order, we offer a range of complimentary advertising materials, including mixing machines, balances/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.

