

2K White Ceramic Coating Car Spray Scratch Repair Factory Wholesale Automotive Car Paint

Basic Information

Place of Origin: ChinaBrand Name: Meklon

• Certification: ISO,MSDS,SGS

Model Number: whiteMinimum Order Quantity: 200L

• Price: 2.73USD/L-5.56USD/L

Packaging Details: Box/CartonDelivery Time: 10-15 Work Day

Payment Terms: T/T

Supply Ability: 500L per day



Product Specification

Name: White
Code: 2002
Voc Level: Low
Net Weight: 1.2KG
Heat Resistance: Yes

Protection: UV-resistant Sheen: High Gloss

Uv Resistance: Yes Material: Acrylic

• Application Method: Brush, Roller, Or Spray

Adhesion: StrongHigh Light: 1K Basecoat

• Highlight: Automotive White Ceramic Coating Car Spray,

2K White Ceramic Coating Car Spray



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Meklon's 2K White Automotive Paint: A Timeless Classic

A Pristine Finish

Meklon's 2K White Car Refinish Paint delivers a pure, elegant white finish that complements any vehicle. This timeless color choice exudes sophistication and modernity.

Exceptional Performance:

Our meticulously formulated paint ensures:

Brilliant Whiteness: The paint maintains a bright, clean white color, even under harsh weather conditions.

Superior Adhesion: The strong adhesion properties guarantee a durable, long-lasting finish that resists chipping, peeling, and fading.

Excellent Corrosion Resistance: Special anti-corrosion ingredients protect your vehicle's metal components from rust and corrosion, extending its lifespan.

Weather Resistance: The paint is engineered to withstand extreme weather conditions, including UV radiation, high temperatures, low temperatures, and moisture, ensuring a pristine finish year-round.



2K Paint System: A Technical Overview

Component Composition:

A 2K paint system is a two-component coating system commonly used in automotive refinishing. It consists of:

Base Component: This component primarily contains resin, a polymer that forms the backbone of the paint film. The resin determines key properties such as hardness, flexibility, and adhesion.

Curing Agent: The curing agent is a chemical additive that reacts with the resin in the base component, initiating a chemical reaction that transforms the liquid paint into a solid, durable coating.

Application Process:

Surface Preparation: The substrate, typically a vehicle's surface, undergoes meticulous preparation, including cleaning, sanding, and priming to ensure optimal adhesion and a smooth finish.

Paint Mixing: The base component and curing agent are mixed in precise proportions, and a suitable thinner is added to achieve the desired viscosity for spray application.

Spray Application: The prepared paint is applied to the surface using specialized spray equipment. Multiple thin coats are typically applied, allowing sufficient drying time between each coat to prevent defects such as sagging or runs.

Curing: The painted surface is cured, either through natural air drying or accelerated curing methods such as forced-air drying or baking. The specific curing method and conditions depend on the paint formulation and desired properties of the final coating.



Manufacturer introduction:

In the vast world of automotive paint, Meklon has become a shining star in the industry with its excellent quality and innovative spirit. Since its establishment in 2010, we are about to usher in a glorious 15th anniversary.



Looking back, we started from a small processing plant, with our love and persistence in the automotive paint industry, and continued to grow step by step. Today, we have a huge raw material supply system, high-quality canning production lines and efficient production workshops, forming a complete set of production series. The total area of the company reaches more than 3,000 square meters, providing sufficient space for our production and R&D.





We are proud that we have a strong team of more than 200 professional workers. They are skilled and experienced, and with a high sense of responsibility and professionalism, they ensure that every production process is refined. At the same time, we have more than 10 experienced R&D engineers who keep up with the development trend of the industry, constantly explore and innovate, and are committed to providing customers with better quality, more environmentally friendly and more competitive automotive paint products.



It is worth mentioning that our company has also hired 2 paint mixing masters from PPG, the world's top automotive paint company. With their deep professional knowledge and rich practical experience, they check the color of our products to ensure that the color of each car paint is accurate and bright.



In our product series, 1K bright red car paint is particularly prominent. This car paint uses high-quality raw materials, and after a strict production process and a fine color mixing process, it presents a stunning bright red color. It has excellent hiding power, durability and gloss, which can give the car a unique charm and personality. Whether it is used for car repair or whole vehicle spraying, 1K bright red car paint can show excellent performance and make your car look brand new.





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