



Auto Body Car Paint 1K Basecoat Blue Pearl Colors Crystal Coating Automotive Spray Auto Base Car Paint

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Meklon
- Certification: ISO,MSDS,SGS
- Model Number: Blue
- Minimum Order Quantity: 200L
- Price: 2.73USD/L-5.56USD/L
- Packaging Details: Box/Carton
- Delivery Time: 10-15 Work Day
- Payment Terms: T/T
- Supply Ability: 500L per day



Product Specification

- Name: Blue
- Code: 208
- Voc Level: Low
- Net Weight: 0.95KG
- Heat Resistance: Yes
- Protection: UV-resistant
- Sheen: High Gloss
- Uv Resistance: Yes
- Material: Acrylic
- Application Method: Brush, Roller, Or Spray
- Adhesion: Strong
- High Light: 1K Basecoat
- Highlight: **Blue Pearl Colors Car Paint,
Automotive Spray Car Paint,
1K Basecoat Car Paint**



Product Description

Auto Body Car Paint 1K Basecoat Blue Pearl Colors Crystal Coating Automotive Spray Auto Base Car Paint

Product details:

project	Details
Mixing ratio	2K solid color paint: curing agent: thinner = 2:1:(0.1~0.25) (use according to temperature conditions, the thinner ratio can be appropriately reduced when the temperature is high, and can be appropriately increased when the temperature is low)
Spraying viscosity	17~19 seconds/d1n4 (measured using a Tu-4 viscosity cup to ensure fluidity and adhesion of the paint during spraying)
Spraying tools	Gravity spray gun: 1.2~1.5mm; suction spray gun: 1.4~1.6mm (select the appropriate spray gun caliber according to specific construction requirements and habits)
Spraying level	Spray 2~3 layers, with an interval of 5~10 minutes between each layer (make sure each layer of paint is fully dry to avoid problems such as sagging and bubbling)
Drying time	15 hours (20); 35 minutes (60) (You can choose natural drying or heat curing. Heat curing can speed up the drying process, but the temperature and time must be well controlled)
Second coating thickness	It is generally recommended to be 50-70μm (to ensure the hiding power and appearance quality of the paint film)
Color characteristics	The front color is blue. Different brands of blue may have different hues and saturation. Some may be slightly green or have other color tendencies. The side color may be darker than the front or have other color changes.
Glossiness	Usually has a high gloss level, but the exact value varies by brand
Adhesion	Generally, good adhesion is required, ≤1 (a method of expressing adhesion level, the smaller the value, the better the adhesion)



Elevate your vehicle's appearance with Meklon's 2K Blue Topcoat. This high-quality refinish paint is specifically designed to restore original blue finishes, bringing your car back to its former glory.

1. Composition characteristics

Our 2K system is a powerful combination of a main agent and a curing agent. The main agent lays the foundation for the paint's color and smooth finish, while the curing agent works its magic, quickly hardening the paint film to create a tough, durable, and glossy coating.

2. Performance characteristics

Meklon's 2K Blue Topcoat is formulated to accurately match the original color of your vehicle. With a wide range of shades and hues, our paint can seamlessly blend with the surrounding paint, minimizing the visibility of repairs. Our advanced color matching technology allows for subtle adjustments to achieve perfect color consistency under various lighting conditions and viewing angles.

3. Scope of application

Our 2K Blue Topcoat is specifically designed to repair and restore damaged blue paint surfaces on vehicles. Whether it's minor scratches, collision damage, or the effects of long-term wear and tear, our topcoat can effectively restore the original appearance and performance of the paintwork.



Meklon's 2K Blue Topcoat: A Superior Solution

Unmatched Color Accuracy: Our 2K Blue Topcoat ensures a flawless finish by providing precise color matching. The repaired area will seamlessly blend with the original paint, resulting in a virtually invisible repair. This attention to detail enhances customer satisfaction and builds trust in your dealership.

Exceptional Coverage: Our topcoat offers superior coverage, effectively concealing scratches, chips, and old paint layers. This reduces the number of coats required, saving time and material costs.

Outstanding Paint Film Performance:

High Hardness: Our 2K Blue Topcoat delivers a durable, hard-wearing paint film that can withstand the rigors of daily use.

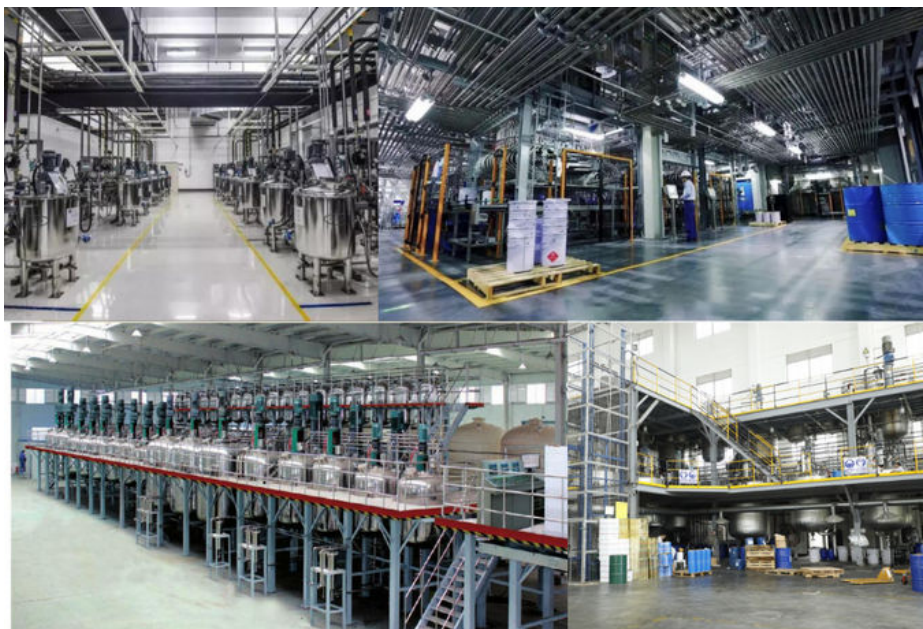
Strong Wear Resistance: The paint film is highly resistant to wear and tear, ensuring long-lasting gloss and color retention.

Excellent Weather Resistance: Our topcoat is designed to withstand the elements, including UV radiation, rain, and temperature fluctuations. It maintains its color and integrity, preventing fading, cracking, and peeling.

Comprehensive Support:

Diverse Product Line: In addition to our 2K Blue Topcoat, we offer a wide range of automotive repair paints and supporting products, simplifying your inventory management and procurement process.

Expert Technical Support: Our dedicated team provides comprehensive technical training and support, empowering your staff to achieve optimal results. We offer guidance on application techniques, color matching, and troubleshooting, minimizing potential issues and maximizing customer satisfaction.



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