

Odorless Stable Crystal Blue Car Paint UV Proof Metallic Automotive Paint Supplier

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 200Boxes

China

Meklon

P-X05

Carton

T/T

ISO,MSDS,SGS

2.73USD-5.56USD

10-15 Work Day

500 boxes per day

- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



Product Specification

- Brand:
- Net Weight:
- Specification:
- Application:
- Coats Required:
- Color:
- Н
- Coverage:Highlight:

0.95KG 1L/2.5L/4L/5L Spray 2-3 Blue High

PORSHICHE

color auto paint, auto paint finish, auto motor paint



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Meklon car paint manufacturers:

Brand reputation and history: Meklon automotive paint manufacturer has a good brand reputation and a long history, including its gradually rising position and popularity in the industry. There are some experienced and long-established brands with reliable products and services.

Quality certification and standards: Meklon has obtained relevant quality certifications such as ISO 9001 quality management system certification, ISO 14001 environmental management system certification, MSDS and other related certifications in the automotive industry.

Technology research and development and innovation capabilities: Meklon manufacturers' technology research and development strength and innovation capabilities, Meklon automotive paint manufacturers invest a lot of resources in research and development to provide products that meet market needs and the latest technology.

Customer support and after-sales service: The customer support and after-sales service provided by Meklon manufacturers can provide technical support, training, product description and after-sales warranty and other services to help customers solve problems and obtain a satisfactory use experience.



Crystal blue pearl car paint color features:

The main color of crystal blue pearl car paint is blue. It can come in various shades of blue, including bright blue, dark blue, royal blue, etc., depending on the manufacturer and car brand. Meklon car paint crystal blue pearl belongs to a relatively light crystal blue.

Different from ordinary monochrome car paint, blue pearl car paint has a pearl luster effect. This glossy effect allows the color to change subtly under different angles and light, giving the car a more unique look.

Crystal blue pearl car paint usually contains tiny glitter particles, these particles can be silver, white or other light colors. When light hits the paint surface, these glitter particles reflect a sparkling effect, adding depth and visual appeal to the car paint. Crystal blue pearl car paints often exhibit a sense of depth due to the presence of pearl luster and glitter particles. This sense of depth makes the color look richer and more three-dimensional, giving people a sense of high class and luxury.



How to achieve the pearl luster of crystal blue pearl car paint?

1. Pearl pigment: In the blue pearl car paint, a special pearl pigment will be added. These pigments are composed of fine, flake-like pigment particles, usually made of titanium dioxide, metal oxides, or special high-refractive index pigments. The flake-like shape of these pigments reflects and refracts light, giving the finish its unique pearlescent effect.

2. Multi-layer coating: In order to enhance the pearl luster effect, blue pearl car paint usually requires multi-layer coating. First, a primer layer is applied to the bodywork, this layer acts to provide a base and protection for the color. Pearl pigments are then mixed into the clear coat, which is applied over the base coat. The clear coating allows light to filter through and interact with the pearl pigments, further enhancing the lustrous effect.

3. Refraction of light: The flake shape and high refractive index of pearl pigments cause light to be refracted and reflected on its surface. When light hits the paint, it passes through the clear coat and interacts with the pearl pigments. This refraction and reflection of light causes light to bounce back to the viewer's eye at different angles and intensities, creating a pearlescent effect.

How to judge whether the spraying viscosity of 1K crystal blue pearl car paint is appropriate?

Fluidity test: Take a small amount of paint into a measuring cup or paint cup and observe the fluidity of the paint. If the paint flows too fast, it may indicate that the spray viscosity is too low; if the paint flows too slowly or barely flows, it may indicate that the spray viscosity is too high. The ideal spray viscosity should be such that the paint flows evenly but is not too thin. Silky run test: Using a stick (such as a stirrer or wooden stick), invert the paint onto the stick and watch the paint run down the stick. If the paint forms a continuous filamentary flow and maintains proper fluidity, the spray viscosity is proper. If the paint forms intermittent drips or flows intermittently, it may indicate that the spray viscosity is too high.

Spray Gun Test: Using a spray gun, do a test spray on a small area. Observe the uniformity and coverage of the sprayed paint mist. If the paint mist is uniform and covers the surface evenly, the spray viscosity is correct. Spots, grains, or uneven spray results from paint mist may indicate that the spray viscosity is too high or too low.

Brushing test: Use a brush to conduct a brushing test on a small area, and observe the smoothness and leveling of the painted film after brushing. If the paint film after painting is smooth, without obvious brush marks, and can level off by itself, it means that the spraying viscosity is appropriate. Brush marks, bumps, or unevenness in the applied paint film may indicate excessive spray viscosity.



Customer feedback:

"Meklon car paint repair paint has a high color saturation, rich color and rich layers, just like a bright ruby shining in the sun. Whether in bright light or in dim environment, it can show a unique charm. Its durability is even more amazing. After long-term use and the test of various bad weather, it still maintains bright colors and a smooth surface. Compared with other brands of car paint, Meklon products are obviously superior in quality and are one of the best car repair paint supplier we have seen on the market."

"We are very satisfied with Meklon auto paint. Its spraying effect is excellent, even and delicate, without any flow marks or bubbles. And the fast drying speed greatly improves our work efficiency. This high-quality product not only provides our customers with excellent car appearance, but also brings more opportunities and competitive advantages to our business." "With It was a very pleasant experience to cooperate with Meklon. Their professional team not only provided high-quality products, but also gave us timely and effective technical support and after-sales service. During the procurement process, Sally's sales manager communicated very smoothly and was able to respond to our needs and provide solutions quickly. We believe that such a auto coat manufacture will definitely achieve greater success in the automotive paint industry. " "Meklon, as an automotive paint manufacturer, has demonstrated a very high level of professionalism and innovation. They continue to develop new products and technologies to meet market needs. This blue-red automotive paint is a good example, and its appearance provides more choices for our procurement. We look forward to continuing to maintain a long-term cooperative relationship with Meklon and jointly exploring a broader market. "



