



# Practical 1K Car Paint Basecoat alkali Resistant Multiscene Pure White

## **Basic Information**

. Place of Origin: **GUANGDONG CHINA** Brand Name: MEISHILIANKE series · Certification: ISO,SGS,MSDS MK-1002

Model Number: • Minimum Order Quantity: 100 L

• Price: 3.26USD-5USD

0.5L/1L/4L/10L/20L/200L · Packaging Details:

• Delivery Time: 7-30days Payment Terms: T/T

. Supply Ability: 50000L/month



## **Product Specification**

Main Raw Materials: Acrylic Resin, Polyurethane Resin

• Feature: High Leveling, high Glossy, high

Fullness, good Covering, high Adhesion

. Certification: Pigment Substrate: 1k Base Coat · Coating Type: Acrylic

Mildew Resistant: Yes

• Transport Package: In Standard Export Cartons

Dry Film Thickness: 1.5-2.0 Mils · Coating Material: Acrylic · Color: 1K Scarlet

. Highlight: car body paint, clear coat paint,

single stage auto paint



### **Product Description**

### 1K Pure white Car Refinish System Automotive Spray Coating Paint Auto Color Tinter

#### **Product Introduction**

#### base coat of 1k

One-component universal vehicle body refinish paint series made with foreign raw ingredients from acrylic and polyurethane resins. It offers metallic glitter effect for vehicle painting, making the automobile body more three-dimensional, accentuating the sumptuous nature, and is appropriate for high-end car painting. It includes plain paint, silver powder paint, and pearl paint color masterbatch. It may also be used for specialized primers for luxury automobiles, commercial vehicles, spraying new autos, and restoring older cars.

Meklon-COAT 1k/2k automotive paint is a coating product for automobiles based on an acrylic polyester resin system. For the past 25 years, customers all over the world have praised Meklon-COAT for its excellent leveling, gloss, adhesion, weather resistance, acid and alkali resistance, stability, and excellent color saturation. To successfully guarantee paint quality, Meklon-COAT 1k 2k automobile paint has passed several quality control procedures during manufacture.

### Specification:

Product name	1K BASE COAT 1K Scarlet	
Mixing ratio	1: 1-1.2 100 parts 1K Base coat 100-120 parts Thinner	
Spray coats	Spray 2-3 layers, the flash-off time is 5 to 8 mins.	
Dry Time	15 min(20°C)	
	2 years in original sealer in cool and dry place at 20°C	
Packaging (per carton)	1L*12can, 4L*4can	
Product advantages	Extra fast drying and high quality finishing. Good color covering power and leveling. Varied color cover full range with high color saturation.	
Instructions	Spray	
Brand Name	Meklon	

## **Application method**

spray gun	Gravity gun	Suction gun	
	gun nozzie: 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 Mud Yellowpaint- 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	

#### Safety recommendations:

To prevent irritation of the respiratory tract, skin, and eyes during application, it is advised to use the proper personal protection equipment. Only for professional usage.

-The base may be mask and sprayed with additional varnish or clear coat after 15 minutes at 20 °C.

Meklon Coat Basecoat is a simple-to-mix and-apply basecoat for automotive paint that is incredibly useful. Due to its exceptional coverage, which provides flawless results and the greatest color match, it is ideal for replicating OEM solid, metallic, and pearl color effects.

Meklon Coat Basecoat and Meklon Coat Clearcoat used together will boost longevity and durability. These two powerful forces work in tandem to offer a robust layer of defense that can endure various environmental variables.

It is necessary to thoroughly clean the metallic surface before applying the basecoat. To create a smooth and consistent canvas, the old or original paintings are fully sanded and cleaned. Using a wet on wet procedure to apply primer or a surface that has been sanded, cleaned, or left unattended improves good adhesion and a faultless finished look.

















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