



INSTRUCTIONS FOR USE

Product code: VW-103 Water-based spray primer

Product description and applications:

This one-component water-based spray primer has excellent penetration into pores, outstanding leveling properties, fast drying, high hardness, and is easy to sand. It is highly suitable as a primer for clear coating systems.

Product characteristics:

- High transparency
- Excellent adhesion
- Fast drying, high hardness, and good sanding properties
- Good penetration into pores

Basic data:

Item	Specification
Appearance	Milky white to semi-transparent liquid
Solid content	30 ± 2%
Viscosity (30°C)	75±5KU

Application data:

Application method	Spray
Thinner	Purified water, usually no additives required
Application conditions	10~35°C/65~85%RH
Recommended film thickness	120 µm wet film
Viscosity (30°C)	50–80 seconds

Precautions:

1. Stir thoroughly before adding water to achieve the desired viscosity.
2. Before applying the primer, ensure the surface is smoothly sanded with 600# sandpaper.
3. Seal any unused paint immediately after use.

Tool cleaning:

After use, clean spray guns and all tools/equipment immediately with thinner or spray gun cleaning solution to prevent drying. Dispose of waste liquid generated during cleaning in accordance with applicable regulations.

Safety precautions:

This product is intended for industrial use only and should be handled by trained personnel. During any coating process, the following precautions must be observed:

- Wear appropriate protective gloves, respirators, safety goggles, and protective clothing.
- Avoid contact with skin and eyes. In case of skin contact, wash thoroughly with warm



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water and/or suitable detergent. If paint gets into the eyes, rinse immediately with plenty of water and seek medical attention.

- Ensure adequate ventilation in the working area.
- Avoid inhalation of paint fumes under all circumstances.

Packaging specification: 20KG

Storage:

Storage temperature:	5~35°C
Shelf life:	12 months. Store in a cool, dry place, away from heat sources and open flames

Disclaimer:

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