



INSTRUCTIONS FOR USE

Product code: VW-402-X Water-based semi-transparent spray topcoat

Product description and applications:

This one-component water-based multi-purpose semi-transparent spray topcoat features high hardness, good solids content, excellent hand-feel, and good transparency. It is suitable as a protective topcoat for clear coating systems.

Product characteristics:

- High transparency
- High coverage
- Fast drying and high hardness
- Slight gloss film with a smooth and soft hand-feel

Basic data:

Item	Specification
Appearance	Milky white to semi-transparent liquid
Solid content	34±2%
Viscosity (30°C)	55±10KU
Gloss	X*10±5

Application data:

Application method	Spray
Thinner	Purified water
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 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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