

WILKO PAINT, Inc.

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MANUFACTURERS OF THE FINEST INDUSTRIAL FINISHES

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WILKO No. 601.01 WHITE STRIPPABLE COATING

PRODUCT DESCRIPTION: No.601.01 White Strippable Coating is a vinyl coating that is used as temporary protective coating for metallic objects

PRINCIPAL USE: Used as temporary or removable lining for spray booths and other metallic objects

COLOR: White

WEIGHT PER GALLON: 8.05 \pm .5 lbs.

VOLATILE ORGANIC COMPOUNDS: 5.7 lbs/gal. Check local VOC restrictions before using this product.

SOLIDS BY VOLUME: 40 \pm 1.0%

COVERAGE: @ 10 mil dry
Theoretical - 64 square feet per gallon
Practical - 51 square feet per gallon

RECOMMENDED DFT PER COAT: 6-12 Mils
Films applied at less than 6 mils will be difficult to strip

DRYING TIME: @ 77°F
To Touch: 15 to 30 minutes
To handle: 45 to 60 minutes
To Recoat: 15 minutes

NO. OF COMPONENTS: One

RECOMMENDED THINNER: Wilko No. 22, No.71. or No.44. Alternate thinners are as follows:

Below 50°F: No. 38 or MEK

50-70°F: No.117or MIBK

Above 70°F: No.145 or MAK

Do not add thinner to keep VOC below the AIM limit of 5.7#/gal for lacquer coatings.

CLEAN UP THINNER: No. 22 or MEK

SURFACE PREPARATION: Surface must be clean and dry, free from oil, grease, wax or any other contaminants

RECOMMENDED APPLICATION: May be applied by conventional pressure pot or airless spray.

TEMPERATURE RESISTANCE: 150°F

RESISTANCE GUIDE: Strong solvents will soften film but will recover after the solvent has evaporated.

APPLICATION EQUIPMENT:

Mix pigmented component using a mechanical stirrer, then thin as needed. See *Recommended Thinner*, above, for reduction amounts. Airless application is recommended for ease of build. Conventional spray may tend to produce cobweb under hot application temperatures.

1. **CONVENTIONAL SPRAY:** Apply with industrial equipment, such as DeVilbiss MBC or JGA spray gun with No. 78 or 765 Air cap, E fluid tip and needle, or Binks18 or 62 spray gun, and a pressure pot with mechanical agitator. A moisture and oil trap in the main air supply line is required. If cobweb is apparent use No. 145 Retarder.

2. **AIRLESS SPRAY:** Use a high output airless equipment designed for spraying lacquer coatings, such as Graco Bulldog Hydra-Spray or larger, with a .011 - .021 inch fluid tip and tip pressure of 2400 psi. Use a short line (50 feet max).

3. **BRUSH OR ROLLER:** Use for small areas only for uniform film. Fast dry properties of the coating may cause brush and roller marks. Thin with No.145 to retard dry.

4. For best results, use at temperature of 65°F or above. Do not apply when surface or ambient temperature is anticipated to drop below 50°F in 24 hours. Do not apply to damp surfaces, and surface temperature must be 5°F above the dew point for 24 hours to prevent moisture condensation, which might result in water spotting and poor film integrity.

5. Application equipment must be cleaned immediately with MEK or Vinyl thinner. Do not use xylene or mineral spirits.

6. If needed for repair, recoat at anytime.

ALTERNATE PRODUCT: This product is also available in 600.03 Strippable coating Clear. It is not water clear, but it is translucent to allow light to pass through.

FIRST AID: If inhaled, remove to fresh air. If not breathing, administer artificial respiration. In case of any contact with eyes, flush with plenty of water for 15 minutes and secure medical attention.

PRECAUTION: Not intended for general consumer use. This product is combustible and can cause skin and eye irritations. Avoid contact with eyes, skin and clothing. Keep away from sparks, heat and open flames. Use with adequate ventilation and avoid prolonged breathing of vapors. Wear an air-supplied mask to avoid breathing concentrated vapors in enclosed areas. Keep the container closed. For additional safety information, refer to Material Safety Data Sheets.

601.01

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