

### STONE TOUCH – STN-VRN -0000

**DESCRIPTION** : It is an acrylic copolymer based topcoat varnish. It has a high flexibility and adherence. It is resistant to scratching. It's used to protect the product and provide it with a decorative look. It has high resistance to UV rays and corrosion.

**AREAS OF USE** : It is mainly used on metals requiring UV resistance, physical and chemical resistance, as well as on stone. .

**SOLVENT** : Solvent – PU thinner

**APPEARANCE** : Glossy (can be produced as matt on request )

**COLORS** : Transparent

**PACKAGE** : 16 kg

**STORAGE** : The product should be stored in a cool and dry location; the package covers should always be closed. Best kept over 5 degrees. Under proper conditions, storage life is 1 year.

**PREPARING THE PAINT** : Mix well before use. Open packages should not be used and supplier should be contacted. It can be thinned down 10% with a thinner. Thinner percentage may vary according to environmental conditions and temperature.

**PREPARING THE SURFACE:** The surface must be cleaned from dust, dirt and grease. Preparing the surface is very important for having a good adherence performance. When necessary, the surface should be sandpapered.

**APPLICATION TEMPERATURE:** The air and surface temperature should be between +5 and +30 degrees. Relative humidity rate is as important as the temperature.

**APPLICATION METHOD** : with brush, roll, airless or air spraying

**APPLICATION** : The surface must be cleaned properly before application. After the product is thinned down, it is recommended to apply 2 coats. There should be at least 2 hours of waiting period between two coat applications. Be cautious when applying the product indoors. During drying, the dirt on the surface may cause unwanted appearance.

- DRYING TIME** : Considering 20 degrees and 65% humidity rate, non-dust holding drying would take 1-2 hours, dry to handle would take 4 hours and full drying would take 24 hours. If dried in an oven 30 minutes would suffice in 80°C.
- PAINTED AREA** : Depending on the surface, on both coats with 1 kg 6 m<sup>2</sup> can be painted.( calculations based on 80 micron dry film thickness )
- SAFETY WARNINGS** : Keep out of reach of children. Store in a cool place, best between 10 - 25 °C. Upon contact with eyes, wash with water and consult a doctor. If swallowed, immediately consult a doctor.
- DANGER WARNINGS** : Injurious to health when swallowed.