

**CHARACTERISTICS**

- Superhydrophobic and anti-dust coating solution
- Thin film coating with rapid drying
- As a finishing coat on surfaces
- Hydrocarbon based solution

**APPLICATION**

- Suitable for Building and construction materials which protect the surface from water and dust

<b>TECHNICAL DATA</b>	
Product code	A1-2
Type	Colloidal silica
Particle size	20-30 nm
Consistency	Solution
Color	Colorless
Base	Hexane
Odor	Hydrocarbon-like
Flash point	12.0 °C
Application temperature using	15 – 150 °C
Solid content	7.5%
Dry film thickness	500 – 700 mm
Drying time	0.5 – 1 hr.
Shelf life, in original packaging in dry conditions between 20 – 25 °C	1-2 year
Method of application	Spray
Condition of application	Surface temperature: 25 – 80 °C Humidity: Maximum 30% R.H. For coating: 1 liter per 8- 10 Sqm. Tip No. SPC-A1-COAT-TH-202402-Rev02 Output pressure: 3-4 kPa
Packaging	One pack product: 1 US Gallon, 5 US Gallon, 20 US Gallon, 200 US Gallon.

**WARNING**

- Clean the surface before coating.
- Surface must be cleaned and dried before making a spray coating.
- Sunny day coating preferent.
- Try not to rub or scratch the film after coating