

Technical Data Sheet (TDS)

Product Name: Stone Varnish

Category: Stone Finishing – Varnish / Color Enhancer

Product Description :

Stone Varnish is a premium finishing solution designed for natural stones, decorative surfaces, and antique-style finishes. It enhances and highlights the natural color of the surface while providing long-lasting transparent protection. With excellent UV resistance, the product ensures durability, color vibrancy, and protection against weathering, without yellowing or peeling.

Detailed Product Overview:

Stone Varnish forms a clear, durable, and protective film that enriches the natural beauty of stone. It is formulated with high-performance resins to resist UV rays, moisture, and harsh environmental conditions, making it suitable for both interior and exterior use. Easy to apply with excellent coverage, **Stone Varnish** is ideal for antique marble, granite, and decorative stones, delivering a vibrant finish and long-lasting surface protection.

Technical Information:

Property	Value
Appearance	Transparent liquid
Resin Base	Acrylic resin system
Finish	Transparent, glossy finish
Surface Effect	Non-gloss altering, non-yellowing
UV Resistance	Excellent, non-yellowing
Weather Resistance	High durability for indoor & outdoor use
Adhesion	Strong bonding to stone substrates
Drying Time	1–2 hours (touch dry), 12–24 hours (full cure)
Application Temperature	5°C – 35°C
Coverage	8–12 m ² /L (depending on surface porosity & method)
Application Temp.	10°C – 35°C
Packaging Sizes	1 L – 5 L – 10 L – 25 L

Application Instructions:

1. Ensure the surface is **clean, dry, and free from dust, grease, or residues**.
2. Apply evenly using a **brush, roller, or spray gun**.
3. Allow to dry completely before exposing the surface to traffic or outdoor conditions.

Suitable Substrates:

- Antique marble
- Antique granite
- Natural decorative stones
- Antique-style stone finishes

Key Features & Benefits:

- Enhances and highlights **natural stone colors**
- Transparent, **brilliant finish**
- **Non-yellowing** and **peel-resistant**
- UV- and weather-resistant
- Easy to apply with excellent coverage
- Suitable for **indoor and outdoor applications**

Storage & Safety:

- Store in a **cool, dry place** between 5°C and 35°C.
- Keep containers sealed when not in use.
- Protect from direct sunlight and heat sources.
- Shelf life: **12 months** in original unopened packaging.
- **Safety:** Wear gloves and protective eyewear during application. Ensure good ventilation. Avoid contact with skin and eyes. In case of contact, rinse thoroughly with water. Keep away from children.