

# ShaliLacquer

Acrylic Lacquer for stone, metal and concrete surface



STP Limited

## Description

**ShaliLacquer** is a UV resistance, water repellent, transparent PMMA co-polymer lacquer for stone, concrete, metal, tiles, and other masonry surfaces. Application of **ShaliLacquer** provides a water, salt and chemical resistant glossy protective coating on the surface.

## Technical Characteristics @ 27°C, 55% RH

Physical appearance	Light Yellowish Transparent Liquid	Specific Gravity	0.83 ± 0.02
Drying Time, minute	Within 10	Theoretical Coverage*, m <sup>2</sup> / L	8 - 10
Flash Point, °C	> 30	Solid Content, %	10 ± 2

\*Depends on surface condition, porosity and wastage

## Application

- Stone wall coating
- Concrete coating
- Tile coating

## Advantages

- Rapid drying
- Excellent water repellent properties
- Excellent resistance to chemicals and salt
- Very good adhesion to substrates
- Transparent, glossy finish and doesn't hamper existing aesthetic look
- Easy application by brush, spray

## Application Methodology

- **Surface Preparation**
  - Remove all dirt, oil, grease and foreign matter by jet of dry air from the surface.
  - Ensure that the surface is free from moisture or damp
- **Application of Material**
  - Stir lacquer for homogeneity
  - Apply uniformly in single coat by brush, roller or spraying.

## Precautions

Do not apply **ShaliLacquer** when ambient temperature is more than 50°C.

## Cleaning & Maintenance

Clean all tools immediately after use with STP Thinner only. Do not allow the material to harden.

## Value base of product data

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control and different test methods.

## Health and Safety information

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent **Material Safety Data Sheet**.

- Avoid contact with skin / eyes, and avoid swallowing.
- Ensure adequate ventilation and avoid inhalation of vapour.
- Wear suitable protective clothing, gloves and eye protection.
- In case of contact with skin, rinse with plenty of clean water, then cleanse with soap and water. Do not use solvent to clean the contacted area.
- In case of contact with eyes, wash immediately with plenty of clean water and seek medical advice.
- If swallowed, seek medical attention immediately. Do not induce vomiting.

## Packing

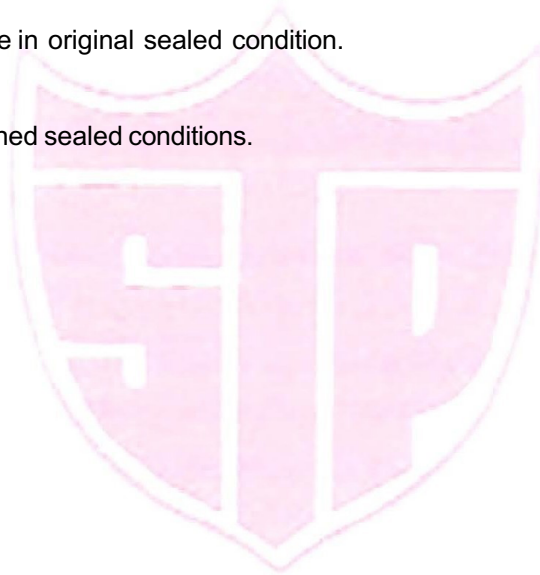
Available in 20 L Pack.

## Storage

Store in a cool and dry place in original sealed condition.

## Shelf Life

12 months in original unopened sealed conditions.



**STP Limited**  
*Enhancing Structures' Life*

### Product Range

- Waterproofing and Insulation ■ Road Surfacing
- Sealants and Additives ■ Pipeline Coating
- Protective / Anti-Corrosive Coating ■ Epoxy Flooring
- Grouts / Admixtures ■ RestoFix- Repair / Rehabilitation
- Other Construction Chemicals



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