



An ISO 9001:2008 & 14001:2004 Certified Co.

## PRODUCT OVERVIEW

**Proseal-TC** is a protective sealant transparent water proofing chemical. PTC is weather proof sealant chemical. PTC is light milky liquid, which turns transparent after curing. PTC enters into fine pores of surface and seals them. It makes a thin transparent film with 3 coats and protects the surface from weather attacks. It has various features as below:

- » 100% water proofing transparent chemical coat.
- » No change in appearance of the original surface.
- » Protects and increases the life of the treated surface.
- » High penetration due to low surface tension.
- » Air drying and single component material.
- » Anti fungal and eco friendly (aqua base).

PRODUCT BENEFITS	PACKING
<ul style="list-style-type: none"> <li> Water Repellent</li> <li> Dust Repellent</li> <li> Acid Proof</li> </ul>	<ul style="list-style-type: none"> <li>■ 20 Ltr.</li> <li>■ 5 Ltr.</li> <li>■ 1 Ltr.</li> </ul> <div style="text-align: center; margin-top: 10px;">  </div> <p style="font-size: small; margin-top: 10px;">Shelf life : 3years from the date of manufacture in original tight closed containers &amp; to be stored away from direct sunlight and excessive heat.</p>

TECHNICAL SPECIFICATION			
Properties	Viscosity	Color	Density
<ul style="list-style-type: none"> <li>» Water Soluble Before Drying</li> <li>» Air Drying And Curing</li> <li>» Single Component</li> </ul>	21.5 Pa.S	White	±1 Kg/Ltr
Solid Content By Weight	Complete Curing	Water Absorption (After Cure)	
NA	12 Hours @ 25°C	Negligible	
Water Permeability	Adhesion Strength	Chemical / Acid Resistance	
Negligible	Excellent	20% (After Cure) Excellent	
Softening Point	Storage & Pot Life	Coverage	
90°C	36 Months   Store Between 10 To 35°C	55-60 Sqft Depends upon stone pores	

Note : The Product material can be renewed by the company for the betterment at anytime without any notice/information.

## SURFACE PREPARATION

- Clean the Surface thoroughly, as it should be free from dust, oil, etc.
- Remove existing Paint Layer/ Coating before applying "Proseal-TC"
- It is recommended to use wire brush followed by sanding with emery.
- Water wash the surface before "Proseal-TC" Application.



## APPLICATION PROCEDURES

### PROCESS OF APPLYING

- » Apply 2 Coats with brush or spray uniformly (Wait for atleast 30 minutes after each coat).
- » Surface is ready to use after few hours.

## Product Mixing Ratio (by volume)

Single pack

## Thinner / Cleaning Solvent

Water

## Caution

The applicators and operators must be trained, experienced and have the understanding and equipment to mix/stir and apply the coatings correctly and according to Nushar technical protocol. Applicators and operators shall use appropriate personal protection when using these products.

## Health and safety

Please study the safety precautions mentioned on the container. Apply the products under well ventilated conditions. Ensure that spray mist is not inhaled and skin contact with the product should be avoided. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. If the eyes feel any burning sensation then they should be flushed with ample water and the Doctor should be immediately consulted.

**Note: We do not undertake any legal obligation for the product as its proper application is equally important. We accept no legal responsibility for the work done even by trained applicators as we have no control over what they are actually doing on the site. The consumer has to first satisfy himself/herself by observing work done by us & by visiting our display gallery.**

All subject to the jurisdiction of courts in Jodhpur, Rajasthan.