# **TRUBUILD WTS 888**

## TECHNICAL DATA SHEET

VER NO. 1.7



## Water Thinnable Sealer

**Trubuild WTS 888** water thin able sealer is a single component water thinable polymeric liquid for sealing porosity of sand stone, concrete and other porous surfaces. Water can be added to any quantity depending upon porosity of the surface and gloss required

### **APPLICATIONS**

- As a sealer for sand stone, concrete & marble surfaces.
- · Restore colour of terracotta tile.
- As sealer for wood to reduce the consumption of paint and clear lacquer
- Can be used on bricks

 $\begin{tabular}{ll} \textbf{Note:-} Before applying to any substrate sampling should be done on small patch. If no adverse effect are observed use it on large area. \end{tabular}$ 

### **ADVANTAGES**

• Acrylic emulsion which can be diluted with water.

### **COVERAGE**

• 8-10 sq. meter/kg/coat (Depend upon the porosity of the surface)

### **TECHNICAL DETAILS**

| PROPERTIES                     | UNIT    | RESULTS            | METHOD           |
|--------------------------------|---------|--------------------|------------------|
| Physical State                 | Visual  | Low Viscous Liquid |                  |
| Appearance                     | Visual  | Opaque             |                  |
| Colour                         | Visual  | White              |                  |
| Drying Time                    | Minutes | 15                 |                  |
| Viscosity by Ford Cup-04       | Sec     | 21                 | ASTM D 1200-2010 |
| UV Resistance-500 hrs          | Visual  | No Colour Change   | ASTM G 154-2016  |
| Water Absorption Test          |         |                    |                  |
| Natural Stone – Control Sample | %       | 0.06               |                  |
| Natural Stone with Coating     | %       | Nil                |                  |
| Brick – Control Sample         | %       | 16.33              |                  |
| Brick with Coating             | %       | 10.28              |                  |
| Concrete- Control Sample       | %       | 2.01               |                  |
| Concrete with Coating          | %       | 1.32               |                  |

## **TRUBUILD WTS 888**

## **TECHNICAL DATA SHEET**

VFR NO. 1.7



Water Thinnable Sealer

### **STORAGE**

Product should be stored in a dry place in their original, properly closed containers at temperature between 2-40°C. Partially emptied container should be closed immediately.

### HANDLING PRECAUTIONS

Mandatory and recommended industrial hygiene procedures should be followed whenever our products are being handled and processed. For additional information please consult the corresponding product data sheets and the brochure "Hygienic precautions for handling plastics products".

#### SHELF LIFE

24 months from the date of manufacturing.

### **PACKING**

1 kg & 5 kg

IMPORTANT: This technical data sheet replaces all previous versions of it from the immediate effect. The information, and, in particular, the recommendations relating to the application and end-use of Astral Limited construction chemical products, are given in good faith based on our knowledge and experience of the products when properly stored, handled and applied under suitable favourable conditions in accordance with Application instructions recommended in Product Technical Data sheet. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. For the products on which company is offering warranty, please refer to warranty document to know entire terms and conditions. The same can be availed on request or from company website. The values mentioned in the above tables in technical data sheet are obtained in controlled lab conditions when tested properly by competent laboratory. Tolerance up to five to ten percentage on the lower side from the above values are allowable as per standard. Astral Limited reserves the right to change the properties of its products. The end user of the product must test the product's suitability for the intended application and purpose. Astral Limited will not bear any responsibilities on the product failure if it is wrongly positioned or if improper application methodology adopted by the user or the applicator. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request. No freedom from any patent owned by Seller or others is to be inferred. Because use conditions and applicable laws may differ from one location to another and may change with time, Customer is responsible for determining whether products and the information in this document are appropriate for Customer's use and for ensuring that Customer's workplace, and disposal practices are in compliance with applicable laws and other governmental enactments.



### **ASTRAL LIMITED**

Registered Office: 207/1, 'Astral House', B/h Rajpath Club, Off S.G. Highway, Ahmedabad-380059, Gujarat, India. P: +91 79 6621 2000 | F: +91 79 6621 2121 CIN: U24295GJ2009PLC058120

E-mail: customercare@astraladhesives.com Website: www.astraladhesives.com









**Experience A Better Connect With The Company** 



Visit us at:

wecare.astraladhesives.com