



TDS CLPARO-TEX

## ***CLAPRO-TEX***

### **TEXTURE COAT ACRYLIC EMULSION GIVEN THREE-DIMENSIONAL POLYMERIC SURFACE COAT.**

**CLAPRO TEX** is tough coating based on suitable acrylate copolymer latex and good water resistance. It forms a good aggregate with a selected range of mineral quartz and other texture inducing combinations of rock.

#### **CHARACTERISTIC:**

- Good adhesion and resistance to mud cracking tendency.
- Good scratch and abrasion resistance.
- Good algae and fungus resistance.
- Matt surface finishing.
- Environmentally friendly paint.
- Easy application with variation pattern and shape of the film by means of application method.
- Good water resistance and outstanding weather resistance.

#### **Suitable for:**

- Used for interior and exterior.
- Apply on most surfaces like concrete, plaster walls ceilings, block works and many other constructions related applications.
- Useful also to be joint filler for gypsum boards, general repair filler.

#### **APPLICATION INSTRUCTION:**

##### **SURFACE PREPARATION:**

##### **New surfaces:**

All the surfaces must be cleaned and made free of dust, dirt, moss, oil grease and other loose particles, surfaces must be full dry and free of water and moisture, surface moisture content less than 6%,

spot prime bare areas with one coat of **CLAPRO AC PRIMER**.

##### **Old surfaces:**

All surfaces must be suitably dry, and free from anything that will interfere with the adhesion of the materials to be applied. Remove all loose, and failing or suspect paint. Feather edges of sound paint. Remove all dust. Remove all rust. Spot prime bare areas with one coat of **CLAPRO AC PRIMER**.

##### **MIXING:**

Usually, the water addition is not Required, but to suit the convenience of the applicators, you can add minimum quantity of sweet water.

##### **Application:**

Application can be carried out by brush, stainless-steel trowel, or special roller. And shell be applied in a maximum of 2 coats. The first coat shall be allowed to dry completely before the second coat is applied. The 2nd coat shall be applied cross wise to the first applied if needed. Thickness can be from 0.5mm – 2mm. The application of additional layers should follow between 6 – 8 hours after the first application.

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### Caution:

- over diluting would result in a flat and wrong texture.
- In case of hot climatic conditions where the substrate could be very hot it is necessary that adequate cooling is done after the primer is applied and before the application of the texture with good amounts of cold water.

### **STORAGE & SHELF LIFE:**

The shelf life is up to 12 months in un-opened conditions and if stored as per recommendations. Excessive exposure to sunlight, moisture and UV rays will deteriorate the quality of the product and reduce its shelf life.

### **SUPPLY:**

CLAPRO AC PRIMER: 4 & 20 liters.

CLAPRO TEX: 4 & 20 liters.

### **HEALTH & SAFTAY:**

Protective clothing such as gloves and goggles shall be worn, treat any splashes to the skin or eyes with fresh water immediately, should any of the products be accidentally swallowed, do not induce vomiting, but call for medical assistance immediately. Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapour or spray.

### **COVERAGE**

1 – 1.5 M2 per liter

On textured/ porous surfaces the spreading rate will be reduced

### **TECHNICAL INFORMATION:**

PROPERTIES	VALUES
STANDERED COLORS	White/Grey
CUSTOMIZED COLORS	Available
DENSITY, (KG/LTR)	1.65 $\pm$ 0.05
Application Thickness (mm/ layer)	0.5 to 2
Application temp, (°C)	5 to 40
Initial cure, (hrs.)	3
Full cure, (hrs.)	8
Coverage (M2 per liter)	1- 1.5
Finishing surface	Smooth / medium and rough texture and matt
Composition	Titanium Dioxide and coloured pigments
Binder Solvent	Styrene AC Water
VOLUME SOLIDS	53%
FLASH POINT	NOT APPICABLE

All Values given are subject to 5-10% tolerance

Apart from the information given here it is also important to observe the relevant guidelines and regulations of various organisations and trade associations as well as the respective standards. the characteristics are based on practical experience and applied testing. Warranted properties and possible uses which go beyond those warranted in this information sheet require our written confirmation. all data given was obtained at an ambient and material temperature of +23°C and 50 % relative air humidity at laboratory conditions unless specified otherwise. please note that under other climatic conditions hardening can be accelerated or delayed. the information contained herein, particularly recommendations for the handling and use of our products, is based on our professional experience. as materials and conditions may vary with each intended application, and thus are beyond our sphere of influence, we strongly recommend that in each case sufficient tests are conducted to check the suitability of our products for their intended use. legal liability cannot be accepted based on the contents of this data sheet, or any verbal advice given, unless there is a case of wilful misconduct or gross negligence on our part. this technical data sheet supersedes all previous editions relevant to this product.