

# Chemsol Chemerack Paste

Ready to use crack filler for noth interior and exterior surfaces

# **Product Description**

Chemsol Chemcrack Paste is a ready to use acrylic polymer with properly graded fillers which has excellent bonding with the substrate. Chemcrack Paste is easy to apply, water resistant with good aesthetic appearance.

## **Applications**

Internal and External wall cracks.

## **Features**

- Easy to apply with a putty knife, by hand.
- Good adhesion to the surface.
- It can be applied to both horizontal and vertical surfaces.
- Available in ready-to-use paste form.
- Paintable.
- Excellent resistance to UV.
- Tintable.
- Flexible to accommodate minor movement in the substrates.

## **Method of Application**

#### 1. Surface Preparation

- Surface should be clean and dry and in sound condition.
- All the surface dirt, grease, loose particles should be removed from the surface. And the surface should be washed thoroughly with clean water.



• The cracked surface shall be opened with a 3mm angle grinder. The opened crack shall be thoroughly cleaned.

#### 2. Priming

Apply a priming coat of Chemsol Chemcrack Paste with 100% water dilution on the crack surface.

#### 3. Application

- Apply Chemcrack Paste on the surface with the putty knife or hand over the surface to be filled.
- Allow the material to set for at least 24 hrs.
- Further material shall be applied if necessary.
- Further work can be carried out once the Chemcrack Paste is completely dry.

#### **Precautions and Limitations**

- Do not dilute the material for filling application.
- Keep the material closed when not in use.
- Not recommended for Expansion Joints and separation gaps.
- Applicable for cracks up to 5mm thick.
- Not applicable for POP or Putty cracks.

## **Technical Information**

Property	Test Method	Value and Unit
Colour		White
Consistency		Paste
Surface Dry		40- 45 min
Water Resistance		Excellent

## **Theoretical Coverage**

Per Kg coverage of 25-30 Rmt (5mm X 5mm) is obtained. Coverage depends upon the porosity of the substrate.

#### **Pack Size**

1 Kg and 5 Kg

### **Storage**

Chemsol Chemcrack Paste shall be placed in a cool and dry place protected from direct sunlight.

#### **Shelf Life**

12 months for the date of manufacturing if unopened and stored properly.

## **Health and Safety**

Wash skin with soap and water.

On eye contact wash the eyes immediately and consult a physician if irritation persists. On ingestion consult a doctor immediately.

**Disclaimer:** The Information provided is based on our experience, thorough investigations & sophisticated testing methods, but due to the vast number of applications and usage methods, Chemsol Polymer Industries cannot accept responsibility of any kind for any particular result. It is the responsibility of the user to verify the suitability of the product for their end use and in accordance with the rules and regulations of that country /territory. All information provided pertaining to our products should be treated only as a guidance tool without any guarantee or warranty of any sorts.