

# ShaliFix EP

Three Component Epoxy Putty



STP Limited

## Description

**ShaliFix EP** (formerly known as ShaliPoxy Putty) is a three component epoxy based putty made of resin, hardener and some special filler. It is a non-shrink epoxy based repair material.

## Characteristics

Form	Grey Paste	Density, kg/L	1.65
Mix Ratio	0.24 : 0.14 : 0.62	Pot Life, hr @ 30 °C	2

## Application

- Sealing of crack for concrete, metal and wooden surface.
- Protection of concrete, steel, marine structure as protective coating.
- Making up undulations of concrete surface before coating.

## Advantages

- Excellent impact resistance
- Good mechanical properties
- Good bonding properties with concrete, Kota stone, steel etc.
- Non-Shrink

## Application Methodology

- Ensure that concrete should be at least 28 days old.
- Ensure that surface is sound and free from dust, laitance and other contaminants
- Remove any oil, grease etc by acid etching or by burning.
- Allow the surface to dry.
- Mix Comp A, B & C in the ratio of 0.24 : 0.14 : 0.62 ratio by weight.
- Mix thoroughly till the colour of the mix is uniform.
- Mix only that quantity which can be applied within the pot life of the mixed material.
- On the prepared surface, apply mixed material using spatula or trowel.

## Health & Safety

- Use goggles and hand gloves during application.
- Clean hands with warm soap water after application.

## Packing

Available in 4 kg x 20 nos pack

## Storage

Store in a cool dry place, under shed, away from heat.

## Shelf Life

12 months in original unopened sealed conditions.

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