



# POLYPUTTY

## POLYMER-BASED CEMENT PUTTY

Dulux Polyputty is specially developed as a finish coat to cover unevenness and pinholes in plastered surfaces and to make the walls /ceilings ready for painting. It contains finest quality minerals, white cement and polymers. It is suitable for interiors as well as exteriors.

### FEATURES AND BENEFITS



Suitable for interiors as well as exteriors

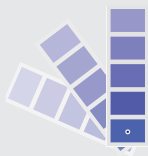
### PRODUCT RELATED DATA

**COMPOSITION**

- White Cement
- Minerals
- Polymers

**COLOUR RANGE**

White




**GLOSS/SHEEN LEVEL**

- White Cement
- Minerals
- Polymers

**COVERAGE**

**3 sq.ft./kg to 20 sq.ft./kg**



Please Note: Values may vary from surface to surface and also based on method of application

**PACK SIZES**

20 Kg




**FLASH POINT**  
(IS 101/1987, Part 1, Sec 6)

Non-Flash

### APPLICATION RELATED DATA


**DILUTION**



**20% - 30% with Clean Water**


Mix thoroughly to make a smooth paste. It is very important to add water to the powder and not vice versa. Continue the mixing for sufficient time until a uniform paste is formed. Always prepare a required quantity of Polyputty and use it within 2 hours of making a paste.

**APPLICATION TOOL**



**Steel Trowel / Putty Blade**

**DRYING TIME**



**3 hrs.**

Apply the second coat after the first coat is fully dried or set. Preferably, leave the surface to dry overnight.

## APPLICATION RELATED INFORMATION

Before application, read the safety, health and environmental information and the precautions given below.

### SURFACE PREPARATION

Ensure surface is thoroughly clean, dry and free from all loose dirt, chalk, grease, fungi, algae and flaking paint. This can be achieved by brushing with a wire /stiff coir brush followed by water jetting, if required. Fill up all minor cracks and defects with suitable Dulux Aquatech Crack Fillers (5mm, 10mm & 20mm) according to the crack size and depth or cement and sand mixture in the ratio 1:3. Polyputty should be applied over fully cured surface. To ensure easy workability and better bonding strength with the surface, it's essential to pre-wet the surface properly.

### PRIMING

No priming required before it's application.

### APPLICATION

Apply Dulux Polyputty paste from the bottom in upward direction uniformly with the help of a steel trowel/putty blade to ensure less wastage. Allow at least 3 hours drying time for the applied polyputty paste. After drying of the first coat rub the surface gently with the putty blade in order to remove loose particles. Apply the second coat after the first coat is fully dried or set. Preferably, leave the surface to dry overnight. The total thickness of the coat should not exceed 2mm. Light curing may be required with a moist sponge depending on the surface for first curing. If required, level the surface with steel trowel to get a shining white surface.

For best results use Dulux Primers/Sealers over Dulux Polyputty to get the superior finish of the topcoat.

### CLEANING UP

Clean all equipment with clean water immediately after use.

### TOPCOAT APPLICATION

Any topcoat can be applied as per the recommended application procedure with a brush or roller. The topcoat should be applied after hard drying of Dulux Polyputty. Topcoat coverage should be maintained as per the particular product data sheet to obtain the desired features.

### PRECAUTION

Mixing of Dulux Polyputty is very important and hence extreme care is to be taken for proper and thorough mixing in order to get best results. Mixing is to be continued until a uniform paste is formed. It is very important that during mixing the required amount of water is to be added in small quantities to Polyputty and do not pour Polyputty into water. Do not apply when immediate rains are forecasted. Do not rub Poluputty strongly and harshly with rough emery paper. This breaks the film formed, thus decreasing the water repellency properties. Ensure proper curing time of Dulux Polyputty before any further topcoat is applied.

### STORAGE

It has a shelf life of 12 months from the date of manufacturing in original & sealed condition if stored in a cool and dry place under cover away from direct sunlight and water.

**STIR THOROUGHLY BEFORE USE.**

## HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION

• No added Lead, Mercury & chromium compounds • Lead content in dried paint film does not exceed 90 parts per million • Treatments such as sanding, burning off etc of paint films may generate hazardous dust and other fumes. • Wet sanding/flaming should be used wherever possible. Work in well ventilated areas. Use suitable personal protection equipment • Avoid release to the environment • Collect spillage • Keep away from food drinks and animal feed • Store in a cool and shaded place • Bag must be in a secure, upright position and be tightly sealed • In case of contact with eyes, rinse immediately with plenty of water and seek medical advice • In case of contact with skin wash immediately with soap and water or a proprietary skin cleanser. Do not use solvents or thinners • Do not empty into drains or water course • Safety data sheet available for professional/user on request • Do not use empty container for storing food • Use only in well ventilated areas • Lift with care - gross weight may exceed 10 kg.



## WARNING

### HAZARD STATEMENT

• Causes serious eye damage • Cause skin irritation



### PRECAUTIONARY STATEMENT

• Keep out of reach of children • If medical advice is needed, have product container or label at hand • Wear eye or face protection • Wash hands thoroughly after handling • IF IN EYES: Immediately call a POISON CENTER or doctor • Call a POISON CENTER or physician if you feel unwell • Dispose of contents and containers in accordance with all local, regional, national and international regulations

**Note: The information provided above may change without prior notice.**

**In case of any complaints please contact Customer care cell, Ph: 1800 3000 4455**

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