

EVEREST CEMENT BASE PUTTY

Product Information

Everest cement base water proof , auto curable decorative cement base exterior & interior special putty for repainting removal of peachy dark , brown ,yellow & green spots .This product is an innovative & unique product in the market having property of Auto curing with superior quality at competitive price based on continual R&D Work.. It has excellent smooth, water resistance & anticpage after rubbing with emery paper & especially water curing is not required but for better Performance can be done. It is tough durable and resistance to dampness and fungi. It cans withstand the severest climate condition.

Technical Data

| Sr.No. | Physical Properties | Specification /Observations |
|--------|---|--|
| 1 | Basic composition | Binder :- Cement & special type of resin Pigment :-Inorganic high quality pigment & Extenders Solvent :- Clean municipal water |
| 2 | Paint Film Properties | Due to cement & special resin tough & hard film withstands exterior & interior atmospheric humidity, water alkali & acid resistance. |
| 3 | Finish | Very Smooth ,plastic & matt finish |
| 4 | Appearance or Consistency | White Powder |
| 5 | Method of application | Putty blade |
| 6 | Area of application | New or Old concrete & asbestos. |
| 7 | Drying time @ 29±1°C & RH = 65+/-5 Depend on temperature & humidity | a) Dry to Touch = 16 hrs min. b) Recoat Time = Overnight |
| 8 | *Theoretical Covering Capacity on Smooth surface under normal condition | 2.3 to 2.8 Sq meter / Kg /mm/2 coats 25 to 30 Sq ft/ litre/2 coats |
| 9 | Two coats maximum thickness | 1.5 mm |
| 10 | Thinner recommended | Clean Municipal water |
| 11 | Water demand | 35 - 40 % |
| 12 | Pot Life | 2 – 3 hrs. |
| 12 | Durability (based on surface & application) | 3 Years minimum. |
| 13 | Shades or Colors | White |
| 14 | Pack Sizes in Bags | 20 kg, 25kg. |

Direction for Use

Surface Preparation for New Plaster: - New plaster surface must be mature at least for the period of 6 month after the drying of lime wash or white cement to ensure through drying of plaster mostly for new plaster Everest Interior/Exterior cement primer –WT not been used for urgency work if surface is hard dried like 6 month mature wall then it can be recommended for new plaster then go for application procedure.

Surface Preparation for Old Plaster: - Normally all old plasters are painted with lime wash, cement paint or any previous paint hence it must be scraped thoroughly using sand paper or wire brush .During this repair cracks ,leakage & drainage prior to surface preparation. Especially for oil base paint our Everest paint removal can be used to get it oil paint surface preparation work done easily & fast. Old plaster with fungus affected area should be separately treated with our Everest Antifungal wash. & then go for application

Applications Procedure & Recommendation for best Performance: -

Best perform Everest Wall putty application is given in step wise & system of application based on surface should be followed

| S.No | Surface Type | Step-1 | Step-2 |
|------|-----------------------------|--|--|
| 1 | New Surface | <u>Primer(1 Coat)</u> Everest Cement primer –(WT) | <u>Putty Ready made –</u> Everest cement base putty |
| 2 | Repainted prepared Surface. | <u>Primer(1 Coat)</u> Everest Cement primer (WT) | <u>Putty Ready made</u> Everest cement base putty |

Before application moistened the wall with sufficient quantity of clean water. During preparation of EVEREST putty ensure that quantity of putty should be prepared as per requirement as it pot life persist only 2 -3 hrs.Mix thoroughly EVEREST Wall Putty for at least 10 – 15 min continuously with 35-40 % clean water slowly to get a uniform & smooth plastic like paste then keep stabilizes time for minimum 5 minutes. Apply first coat of EVEREST Wall Putty uniformly on moistened surface the help of putty blade. Second coat of putty should be applied in an interval of 3 – 4 hrs ensuring complete drying of the first coat.Total thickness of both the coat should be limited to maximum 1 to 1.5 mm.

Precaution:

- Keep it out of reach of children
- Mix well & strain before use as well as fallow safety ,heath & environmental information
- Do not apply when ambient temperature is less than 10 °C otherwise drying of finish paint will delayed.
- Do not use universal stainers or colorants
- Do not over thin & not applied on powdery, chalky & damp surfaces.
- Do not expose the primed surface unpainted with the finish coats for a period of more than 24 hrs to avoid premature paint failure.
- Avoid use of plaster of Paris & its mixer to fill dents, gaps & cracks.

Safety Heath & Environmental Instruction

- Container must be in a secure, upright position & keep tightly closed.
- Keep away from source of ignition, food, drink, animal feed& children's.
- Do not breath vapour or spray , Keeps doors & windows open during applications
- Put on air supplied breathing mask for sanding & painting especially for confined space.
- Put on eye glasses for eye protection in case of eye contact rinse immediately with plenty of water & seek medical advice.
- After application use soap & water or cleaner for hands or skins.
- Disposal of paint should be land filing & do not throw in any drain & water channel.

Everest Colour Ltd.

NOTE: The Information is given in good faith but without any warranty. We reserve that right to change data without prior notice due to continuous R&D.* Covering capacity is the result obtained on well prepared smooth surface hence it may change from surface to surface.