RachTR

It is an Economical, 2-component epoxy based system used to glue, fill and strengthen the stones. It firmly closes cracks and pores.



PRODUCT BENEFITS

- · Gloss enhancer and strengthener
- · Solvent free epoxy system
- Excellent product to fill pinholes & cracks on colored marble
- · Resistant to chemicals

USAGE

Materials

- All types of Marbles such as Thassos, Cararra, Statuario, Onyx, and other colored ones
- Natural stones slabs

PACKAGING SIZE

Part A - 4 Kg Part B - 1 Kg

COVERAGE

Approximately 100-250 sqft per kg depending on the porosity of the surface

TECHNICAL DATA

• Form	Liquid
• Colors	Transparent
Specific Gravity Part A (Resin)	1.1
Specific Gravity Part B (Hardener)	0.94
Mixing Ratio	4 (Resin): 1 (Hardener) pbw
Shelf Life	2 years

• Pot Life	45 minutes
· Curing Time - Touch Dry (25 - 50 deg C)	3 - 5 hours
· Curing Time - Touch Dry (15 - 25 deg C)	5 - 10 hours
· Curing Time - Touch Dry (5 - 15 deg C)	10 - 24 hours
• Full Cure	7 days

INSTRUCTIONS

SURFACE PREPARATION

- Substrate must be thoroughly cleaned and should be free of moisture, dirt, oil and grease
- Top Fill should not be applied to wet surfaces

PREPARING THE MIX

- Mix Part A and B homogeneously in the ratio of
 4:1 and apply on the substrate
- Do not mix any other solvents
- The hardener portion should not be more or less than 25 % in the mix otherwise it will reduce adhesion, deteriorate surface drying or delay hardening

APPLICATION METHOD

- Clean surface as mentioned above. Use Gloves during application. Follow manufacturer's instructions of for using gloves.
- Mask any surface not intended to be treated.
- A layer of Top Fill should be applied on after applying initial grit (cutting) the substrate.
- If excess epoxy is not wiped off, residue appears, mechanically remove the cured epoxy.
- .A full cure of a single coat is achieved after 24 hours; foot traffic may begin after 6-8 hours.
- Clean tools with appropriate solvent immediately after application and allow them dry in a well ventilated area
- After 12-20 hours, the treated part can be further processed and transported.

- The low temperatures can significantly affect the curing process.
- The pot life of the product is 45 minutes approximately. So, after mixing use the product within 45 minutes.

EMERGENCY/FIRST AID

- Ingestion: Do not induce vomiting. Call a physician
- Eye Contact: Flush thoroughly with water for at least 15 minutes. Remove contact lenses, if applicable, and continue flushing. Call a physician if eye irritation persists.
- Skin Contact: Wash skin with mild soap and water. Call a physician if skin irritation persists. Wash clothes before wearing again.
- Inhalation: Remove to fresh air. Call a physician if respiratory irritation persists.

STORAGE AND HANDLING

May be harmful if swallowed. May cause skin, eye and respiratory irritation. Do not inhale.

Avoid prolong exposure to powder. Use in a well ventilated area. Do not ingest.

KEEP OUT OF THE REACH OF THE CHILDREN.

Do not freeze or store above 40° C. Do not mix with other chemicals



RachTR Chemicals Pvt.. Ltd
D-10, 2nd Floor, DDA LSC Naraina, New Delhi -110028
Tel. 011-40793258, 011-40392557
Website: www.rachtr.com - Email: info@rachtr.com
Manufactured in INDIA

The above information is based on the latest stage of our development and application technology. Due to multiplicity of influencing factors, this information must be considered as non-binding. Because conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any us of this information.