



# RITEPOXY™ EIG 2200

## Epoxy Industrial Grout

### Product Description :

**RITEPOXY™ EIG 2200** Industrial Grout is an epoxy based grout (100% solid) designed specially for use in application at industrial and commercial areas where high strength, free flow, chemical & temperature resistance is required. **RITEPOXY™ EIG 2200** is an easy to mix joint filler available in four shades (Brilliant White, Terracotta, Natural Grey, Jet Black)

### Features :

- High strength and 100% solid epoxy grout
- High chemical and temperature resistance
- Abrasion resistance
- Anti-bacterial and Anti-Fungal
- Strong, durable and easy to clean
- Acid & Stain resistant

### Area of Application :

- Industrial and commercial areas
- Hospital operation theater areas
- Dairies
- Food & beverage processing units
- Pharmaceuticals
- High traffic areas

### Application Preparation :

- Clean application area & remove dirt, dust & excess adhesive from tile joints
- Mix Part A & Part B in a bucket thoroughly and slowly add Part C (filler powder) to make a homogenous mixture
- Using rubber float fill-up the tile joints
- Wait for 30-45 minutes for joints to harden

- Begin initial clean-up with water & gently use scrub pad in circular motion to remove excess material from the tile/stone surface
- Use plenty of clean water until excess grout is cleared from surface
- Remove excess material from the tile surface using wet trowel at 45 degree to the grout joints
- Wait for 2-3 hrs. before giving smooth finish to grout surface with a sponge & hard-glove finger with mild shampoo water
- Wait for 24 hrs. and finally clean the surface with water to remove the epoxy marks
- Surface is now ready to use

### Working and Physical Properties :

Sr. No.	Testing Parameter	Test Result
1	Joint Width	Up to 12 mm
2	Pot Life	30 min
3	Time to foot Traffic	6 hrs
4	Time to Heavy Traffic	12 hrs
5	Specific Gravity	1841 kg/m <sup>3</sup>
6	Shrinkage	No Shrinkage
7	Water Cleaning	< 60 min
8	Setting Time	> 2 hrs
9	Sag	No Sagging
10	Compressive Strength	> 10,000 PSI
11	Tensile Strength	> 2000 PSI

### Mixing Details :

Particulars	5 kg Pack	10 kg Pack
Part A - Hardener	350 gm	2 x 350 gm
Part B - Resin	900 gm	2 x 900 gm
Part C - Filler powder	3.75 kg	2 x 3.75 kg



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### Coverage :

- Varies with width and depth of joint

### Storage :

- Store in a cool & dry place. Protect from direct sunlight.

### Colour :

- Available in 4 shades

### Packing Detail :

- Available in 5 kg and 10 kg units

### Shelf Life :

- 24 months from the date of manufacturing in unopen condition