

## Technical Data & Instruction Sheet

### PRODUCT BENEFITS

Gloss and colour intensity enhancer

Easy polishing during stone processing

Deep penetration

### RECOMMENDED SURFACES

Granite, and other less porous natural stones

### MIXING RATIO

3 parts Resin and 1 part Hardener (pbw)

### COVERAGE

100- 250 Sq. ft. per kg depending on the porosity of surface

### TECHNICAL INFORMATION

Form: Liquid

Pot Life: 25 minutes

Curing Time at 30 deg C (Touch Dry): 1.5-2 hours

Shelf Life: 2 years

### DESCRIPTION

RachTR SG33 IN is solvent based, two components, very low viscosity epoxy system for enhancing color intensity of granite and other less porous stones.

### DIRECTIONS

Read entire label before using. Use only as directed. Always test on a small area with a 24 hours curing to check desired results. Make sure surface is clean and free of waxes, dirt and coatings. SG33 IN should not be applied to wet surfaces. Ensure proper and thorough mixing of resin

### METHOD OF APPLICATION

1. The substrate must be thoroughly cleaned and should free of moisture, dirt, oil and grease etc. Use Gloves during application. Follow manufacturer's instructions of for using gloves.
2. Mask any surface not intended to be treated.
3. A layer of SG33 should be applied on after applying initial grit (cutting) the substrate.
4. Mix part A and B homogeneously and apply it on the substrate.
5. If excess epoxy is not wiped off, residue appears, mechanically remove the cured epoxy by polishing.
6. A full cure of a single coat is achieved after 5-6 hours.
7. Clean tools with appropriate solvent immediately after application and allow them dry in a well ventilated area.
8. After 5-6 hours, the treated part can be further processed and transported.
9. The low temperatures can significantly affect the curing process.
10. SG33 IN is available in many color shades.

### STORAGE AND HANDLING INSTRUCTIONS

1. May be harmful if swallowed. May cause skin, eye and respiratory irritation.
2. Use in a well ventilated area.
3. Do not ingest.
4. Do not freeze or store above 40° C.
5. Do not mix with other chemicals.

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