

## **COLOUR PIGMENT**

#### PRODUCT DESCRIPTION

Colour Pigment is a unique colour fast pigment that will match with UPR, epoxy and PU resin with minimum quantity to get a desired colour.

#### **AVAILABLE COLOURS**

- White
- Red
- Green
- Black
- Ivory
- Brown
- Yellow
- Grey

#### **USES**

• To machining resin colour with stone pattern to fill hairline crack or pin holes.

#### **FEATURES & BENEFITS**

- Colour fast Pigment
- Good UV stability
- Very less quantity need
- Compatibility with Epoxy, UPR and PU base system.

# MIXING INSTRUCTION & APPLICATION

- Marble
- Granite
- Natural Stone

#### **SURFACE PREPARATION**

Make the surface well clean, dust free, damp free before application of pigmented resin.

## MIXING INSTRUCTION & APPLICATION

Mixing Instruction

Ready to use.

## **Application Process**

Always mix Colour Pigment in Base part of the system. Add a very small amount of Colour Pigment in the base part and mix well with a slow speed hand stirrer. Once the base part gets well pigmented add a hardener part.

#### **Application Condition**

- Residual moisture content of the stone substrate should not exceed 5%.
- No rising moisture & potential osmosis problems.
- Substrate temperature should be at least 3°C above dew point but not above 50°C.
- Recommended ambient temperature for application is between 10°C - 40°C.
- Relative Air Humidity (RH) to not exceed beyond 80%

### **CLEANING**

Required Residual traces of the product can be removed from tools with Santec Epoxy Remover before the product has hardened.

#### **TECHNICAL DATA**

Base	Solvent base
Aspect	Paste like
Colour	As mentioned above
рН	N/A

#### CONSUMPTION

Due to matching and mixing the colour with stone pattern consumption may vary for a particular product.

The data given is for guidelines only. The physical values are subject to normal manufacturing tolerances, colour and testing variances. The coverage & consumption figures are theoretical and do not allow for any additional material required due to surface porosity, surface profile, variations in level or wastage etc.

#### **PACKAGING**

0.15 KG

#### **STORAGE & SHELF LIFE**

Keep in a cool and well ventilated area. For best result, use within 7 days from opening to avoid possible spoilage. For product expiry information, please refer to the product packing.

#### **ANNOTATION**

 Before adding the hardener mix Colour Pigment in Base part.

- A very small quantity will pigment a base part.
- Always use good quality brush, sponge, scrubber or white cotton cloth while application to avoid damaging the surface due to the decolorization
- While using any tools like spray pumps, low hand pressure pumps, water jets, mixer machines, grinding machines in application, clean the inner and outer surface of the tool to avoid any kind of damage to the surface and material to be used.

## **HEALTH & SAFETY**

#### **Precautions**

- During application wear protective clothing, gloves and eye goggles during application.
  Avoid products to contact eyes and skin.
- Keep out of reach of children.
- Not for internal consumption
- Apply between temp. 5°C to 35°C.
- Use only in well ventilated areas.
- Wash hands thoroughly after applying.

#### Accident

Use water spray

#### **Spillage**

Take up mechanically or with absorbent material

#### First Aid

- If swallowed, contact a physician.
- If in skin contact wash skin with water and remove contaminated clothing.
- If you come in contact with the eye, hold open, flood with water for at least 10 min and contact a physician.

#### **NOTES**

The information above is believed to be accurate and represents the best information currently available to Santec Chemical Private Limited. However. we make no warranty merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall the Santec Chemical Private Limited be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, however arising, even if the company has been advised of the possibility of such damages. Users must always refer to the most recent issue of the local product datasheet. Always test on a small area First and allow a 24 hour cure time to determine the ease of application and desire time.

## **COMPANY DETAILS**

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