

ENGRAVE-A-CRETE, INC.

SOLID COLOR PIGMENT FOR EPOXY COATINGS

Tint System for Coloring Concrete Resurrection 100% Solids Epoxy

Concrete Resurrection Solid Color Pigment is a concentrated, ultra-fine tint system designed specifically for coloring Concrete Resurrection 100% solids epoxy coatings. Formulated for smooth dispersion, strong opacity, and consistent color, this pigment system delivers a premium solid-color finish ideal for high-build epoxy floors, metallic base coats, chip systems, and artistic epoxy applications.

PRODUCT USES

- Auto service centers
- Warehouses
- Laboratories
- Aircraft hangars
- Cafeterias
- Garages
- Quartz & metallic flooring base coats
- Any concrete surface where a solid-color, high-build coating is desired

SURFACE PREPARATION

Concrete must be clean and free of contaminants and water.

Do not apply if rain is forecast within 24 hours. Moisture or contamination may cause white spots, delamination, or failure.

Follow the technical data sheet for CR-531 Inside Epoxy or other 100% solids epoxy for surface prep, coverage rates, and limitations.

Substrate and air temperature must be **40°F–80°F**. Applying outside these limits may cause poor film formation, air entrapment, bubbles, blushing, or hazing.

Direct sunlight can raise substrate temperatures above **150°F**, causing extreme bubbling.

MIXING INSTRUCTIONS

1. Pre-mix Concrete Resurrection Epoxy Part A.
2. Add Solid Color Pigment into Part A and mix thoroughly using a low-speed drill and paint mixer.
3. Mix 1–2 minutes at slow speed using a squirrel mixer to avoid introducing air.
4. Scrape sides and bottom to ensure complete incorporation.
5. Add Part B and mix an additional 2 minutes.
6. Do not whip air into the mixture — incomplete mixing results in soft or improperly cured epoxy.

APPLICATION RECOMMENDATIONS

- Review epoxy TDS before use.
- Do not add too much color — over-pigmenting may cause color float or streaking, especially in darker colors.
- Do not allow material to puddle.
- Test product in a small area prior to full application.
- Applying too thin may cause poor film formation. Applying too thick may cause bubbling or hazing.
- Do not use on brick.

CLEAN-UP

Use xylene. Dispose of containers per local, state, and federal regulations.

STORAGE & SHELF LIFE

- Do not allow to freeze.
- Shelf life: approx. 1 year unopened.

LIMITATIONS

- Product will not freeze, but allow temperature to rise to 50°F before use
- Block HVAC ducts to prevent fume distribution
- Use proper ventilation indoors
- Keep away from open flames — product is flammable
- Do not apply over carpet, tile, or floor adhesives
- Best applied in one or two medium-light coats
- May be slippery when wet — add anti-slip additive if needed
- Not resistant to brake fluid, gasoline, and similar chemicals
- Do not thin — improper thinning causes delamination
- May darken concrete — test first
- Follow epoxy manufacturer's instructions

SAFETY

- Avoid breathing vapors.
- Use organic vapor respirator in confined areas.
- Wear gloves, protective clothing, and eye protection.
- Read SDS before use.

FIRST AID

- Eyes: Flush with water 15 minutes; seek medical attention.
- Skin: Wash with soap and water; seek medical attention if irritation persists.
- Inhalation: Move to fresh air; provide oxygen if needed; seek medical attention.

SLIP & FALL PRECAUTIONS

OSHA/ADA require 0.6 COF on level surfaces and 0.8 on ramps. Use angular slip-resistant aggregate in areas exposed to water, oils, or grease.

WARRANTY

Standard Concrete Resurrection limited warranty applies.