

# EPOXY FLOW 100 PIGMENT



Epoxy Flow 100 Pigment is a 100% solids, concentrated, tint system specially formulated for Epoxy Flow 100. Epoxy Flow 100 Pigment is formulated with high quality, ultra fine particle pigments that easily disperse in Epoxy Flow 100. Epoxy Flow 100 Pigment is a superior choice to obtain a premium solid colored finish in Epoxy Flow 100.



## PRODUCT HIGHLIGHTS

- 10 brilliant standard colors to choose from.
- Very Economical, easy and decorative way to coat a variety of concrete substrates.
- Very easy way to create a beautiful, solid color concrete surface.
- Use in Flow 100, Flow 100 Slow set and Flow All-Day

Typical Properties & Technical Information	
PROPERTY	VALUE
Solids/Active Content, Percentage by weight	Concentrated
Dry Time - Tack Free	Refer to Epoxy Flow 100 sheet
Dry Time - Foot Traffic	Refer to Epoxy Flow 100 sheet
Dry Time - Heavy Traffic	Refer to Epoxy Flow 100 sheet
Re-Coat Time Window	Refer to Epoxy Flow 100 sheet
Application Temperature	50°F - 80°F
VOC (Volatile Organic Compound) Content	NA
Appearance - Dry	Tinted and High Gloss

Information above is based on lab temperatures of 70 - 72F at 50% rh. Using this product outside these conditions may affect the accuracy of the information above. Always test prior to use!

## Usage Rate

1 Pint pigments up to 3 gallons of Epoxy.

\*Lighter Colors may require more pigment.

## Shelf Life

Up to one year from manufacture date in its original, unopened container stored at room temperature.

## Packaging

Available in 1 pint containers.

## Instructions For Use

**SURFACE PREP:** Review the technical data and SDS for Epoxy Flow 100, or other 100% solids epoxy being used prior to application for surface prep instructions, application instructions, coverage rates and limitations.

Substrate and air temperature must be no less than 40° F and not exceed 80° F. If applied outside these limits the product may not achieve adequate film formation and may have excessive air entrapment, bubbles, blushing or hazing. Note that in direct sunlight, substrate temperature can exceed 150° F which can cause extreme bubbling issues.

**PRODUCT MIXING:** Mix desired amount in Epoxy Flow 100 Part A for 1-2 minutes using a squirrel mixer at a slow speed to avoid introducing air to the products prior to mixing parts A & B. Material may separate during long term storage. Remix as needed. 1 pint pigments 3 gallons.

**APPLICATION INSTRUCTIONS:** Review the technical data and MSDS for Epoxy Flow 100 prior to use for surface prep instructions, application instructions, coverage rates and limitations

FOR PERSONAL PROTECTION USE GLOVES, GOGGLES, AND RESPIRATORS.

**CAUTION:** Do not add too much color! Apply a test area prior to job application for desired appearance. Over pigmentation may cause color float or streaking, especially in the darker colors! Do not allow to puddle! The average usage is 1 pint per 3 gallons of material for most opaque applications. For lighter colors it may take more and darker colors may take less depending on the application as well as the composition of the epoxy.

**PLEASE NOTE:** It is always recommended to test the product in a small, inconspicuous area (on the same concrete substrate) for desired results prior to application. Coverage rates may vary for all coatings and substrates depending on porosity, density, texture etc.

**PLEASE NOTE:** Applying material outside the suggested parameters may result in product failure. It is always recommended to test the product in a small, inconspicuous area (on the same concrete substrate) for desired results prior to application. Coverage rates may vary for all coatings and substrates depending on porosity, density, texture etc. When applying, adhere to suggested coverage rates. Applying too thin of a coating may cause inadequate film formation, limited performance expectations and/or undesirable finish. Applying too thick may result to bubbling, hazing, etc, DO NOT USE ON BRICK.

## Clean Up

Use xylene. Dispose of containers in accordance with local, state and federal regulations.

## Product Removal

Refer to Epoxy Flow 100 technical data sheet.

## Precautions and Limitations

- This product will not freeze during storage, however, allow temperature to rise to 50°F prior to application.
- All HVAC ventilation ducts should be somehow blocked prior to application so solvent fumes are not distributed. If using indoor, use proper ventilation while applying and for hours after application to ensure fumes are removed.
- Keep away from open flames. Product is flammable and is very susceptible to ignition.
- It is not recommended to apply product over carpet, tile, or other types of floor adhesives.
- This product performs best when applied as one or two medium-light coats, not one heavy coat. - Please be aware that this product when cured may be slippery when wet. An anti-slip additive can be added to reduce slip hazards.
- This product is not resistant to brake fluid, gasoline, and many similar products.
- It is not recommended to thin product. Improper thinning may cause sealer to delaminate in a short time frame.
- This product may darken the surface of many new and existing concrete slabs. Test prior to use.
- Follow the instructions for the Epoxy Flow 100 for application guidelines.

## Special Notes

Please consult Safety Data Sheets (SDS) and read warranty information prior to use. This information can be requested by contacting customer service at 844-599-2319.

## Warranty

Super Z LLC dba Concrete Floor Supply warrants that our products and the information supplied by us is accurate to the best of our knowledge. Such information supplied about our products and uses is not a representation or a warranty. It is supplied on the condition that you will make your own tests to determine the suitability of the product for your own particular purpose.

Any use or application is the sole responsibility of the user. Listed physical properties are typical and should not be construed as specifications.

Concrete Floor Supply MAKES NO WARRANTY OR GUARANTEE, EXPRESSED OR IMPLIED, RELATING TO THE PRODUCTS AND THEIR APPLICATION. THIS INCLUDES WARRANTIES OF FITNESS, DESIGN COMPATIBILITY OR MERCHANTABILITY FOR ANY PARTICULAR USE AND SHALL HAVE NO RESPONSIBILITY OR LIABILITY, INCLUDING DIRECT, INDIRECT OR CONSEQUENTIAL DAMAGES, DUE TO INJURY, DELAY OR THIRD PARTY CLAIMS FOR INSTALLATION OR REPAIR.

Acceptance of delivery of our product means that you have accepted the terms of this warranty whether or not purchase orders or other documents state terms that vary from this warranty. Upon receipt of merchandise, purchaser has 30 days to notify Concrete Floor Supply in writing that the materials are defective. Defective product means that it is not merchantable and has not been used. Claims after 30 days of purchase are void. Should any of Concrete Floor Supply products prove to be defective within the 30 days from the purchase date, Concrete Floor Supply, at its sole discretion will either replace the material, issue a credit, or provide a refund for the initial paid purchase price of the material.

Certain Products may contain chemicals which may cause serious physical injury. Before using, read the Materials Safety Data Sheet and follow all precautions to prevent harm.