

**COLORS FOR FIELD PIGMENTING 100% SOLIDS EPOXY**

**DESCRIPTION :**

**RTE COLORANTS** are a New generation of 'Non-Float' technology for 'Field' pigmentation **ROCK-TRED** 100 % solids epoxy primers, basecoats, or topcoat polymers. Available in 18 standard colors [Refer to Rock-Tred's Color Chart] that help reduce 'pre-pigmented' product inventory.

**USES :**

**RTE COLORANTS** are formulated and conveniently packaged (in several sizes) for 'Field' pigmentation of **ROCK-TRED** 100% solids epoxy products. **RTE Colorants *will not work*** with most water-based epoxy, polyurethanes, polyaspartic, or urethane mortar products.

**TYPICAL COVERAGE:**

**USAGE [MAY VARY DEPENDING ON PRODUCT] :** Topcoats - one (1) 24 oz. BAG-PAK of **RTE COLORANTS** per 3 mixed gallons of epoxy [resin and hardener], Basecoats – one (1) 24 oz. BAG-PAK of **RTE COLORANTS** per 5 mixed gallons of epoxy [resin and hardener], Wall coating – one (1) 12 oz. bottle of **RTE COLORANTS** per 3 mixed gallons of epoxy [resin and hardener].

***Always empty the contents of colorant container completely.***

**PRECAUTIONS :**

1. When adding colorant to ROCK-TRED epoxy – application at 16 mils (100 sq. ft. / gal.) may be required for adequate 'hide' when applied over a clear or dark colored primer or basecoat material.
2. Chem-Wall Sealer is a white based material, adding colorants may cause them to appear lighter.

**ADVANTAGES :**

- 100 % solids colorants
- VOC Compliant
- Eliminates color 'float
- Reduces "pigmented" inventory
- Easy blend and mix with product
- Convenient packaging

**PHYSICAL PROPERTIES :**

APPLICATION PROPERTIES	
Shelf Life	2 years
Mixing Ratio	1 BAG-PAK per 3 gallons of epoxy
Solids Content [%]	100% 0 VOC
Wt. / Gal.	Varies from 9.6 to 16.5 lbs. / gal.

**PACKAGING :**

- 12 ounce BOTTLES [for 1.5 GAL. UNITS]
- 24 ounce BAG-PAKS [for 3 GAL. UNITS]
- Bulk units are available upon request

# RTE COLORANTS

## SPECIAL COLORANT PRECAUTION

- When applying light colors [such as C13 Fawn Beige, C14 Tan, C15 Brandy, C16 Warm Sun, C17 Safety Yellow, & C18 White] over a dark background, it may be necessary to apply two (2) thinner coats at approximately 200 sq. ft. / gal. [8 mils DFT] or one (1) thicker coat at 100 sq. ft. / gal. [16 mils [DFT] in order to achieve complete hide.
- RTE COLORANTS are to be used ONLY with 100 % solids epoxies and can not be used with water-based products, polyurethanes, polyaspartics or urethane mortar systems.
- On large projects, make sure all colorants are from the same batch to insure color consistency. Colorants with different batch numbers can be “boxed” to insure uniformity and consistent color.
- Blend colors into the RESIN component prior to adding the HARDENER.
- DO NOT thin RTE COLORANTS.

## USE OF RTE COLORANTS – Cost vs. Consumption

- Adding an RTE COLORANT to a clear product will increase the overall volume or amount of liquid being applied; thereby increasing the spread rate or coverage rate per Gallon [volume] - and should be calculated into the actual cost ‘Per Gallon’ / ‘Per Square Foot’.

CONTACT ROCK-TRED DIRECTLY FOR INFORMATION REGARDING COLORANTS FOR OTHER PRODUCTS – SUCH AS *POLYURETHANES, POLYASPARTICS, AND URETHANE MORTARS*; OR FOR ANY TECHNICAL QUESTIONS REGARDING PRODUCTS, INSTALLATION, OR FOR PRODUCT RECOMMENDATIONS.