

# COLORTHANE

## PRODUCT 1085

Color Pigment for Thermal-Chem Urethanes and Polyureas

### PRODUCT DESCRIPTION

**ColorThane** is a non-reactive universal pigment designed to provide field added color pigments to either of the Thermal-Chem **DecoThane**, polyurea or epoxy coating systems. **ColorThane** is available in quart cans, in 14 colors (refer to the Thermal-Chem color chart) and can be added in the field.

amount of **ColorThane**. Blend for a sufficient time to develop a homogeneous and consistent color. (Typically one (1) quart of **ColorThane** to five (5) gallons of mixed material.) Topcoats and various colors may require additional pigment.

When ColorThane is added, the total volume is increased. This increase should be taken into consideration when determining application coverage.

### LIMITATIONS

- Improper blending of colorant into resin, or incorrect proportion of colorant added to resin, may result in variations or transparency of colors.

Color Name	Description	Color Code	Typical Mix Ratio Colorant to Mixed Resin
C-Gray	Concrete Color	CF	1 quart per 5 gallons
Saber Gray	Light Gray	SG	1 1/2 quarts per 5 gallons
Pewter Gray	Medium Gray	PG	1 quart per 5 gallons
Charcoal Gray	Dark Gray	CG	1 quart per 5 gallons
Sand Beige	Beige	SS	1 quart per 5 gallons
Tile Red	Terra Cotta Red	TR	1 quart per 5 gallons
Wedgewood Blue	Light Blue	WB	1 quart per 5 gallons
Regatta Blue	Medium Blue	RB	1 quart per 5 gallons
Emerald Green	Medium Green	EG	1 quart per 5 gallons
White	White	CD	2 quarts per 5 gallons
Off-White	Off-White	CE	2 quarts per 5 gallons
Black	Black	CP	1 quart per 5 gallons
Sandalwood	Dark Beige	CK	1 quart per 5 gallons
Safety Yellow	Yellow	CU	1 1/2 quarts per 5 gallons

### MIXING INSTRUCTIONS

For best results, mix component A and component B together according to product directions (when using with a 2 component product), and then blend in the appropriate

### PRODUCT APPLICATION

Contact Thermal-Chem directly for further information and recommendations of products or systems that can utilize Thermal-Chem **ColorThane**. Special colors and color matches

are available on request with a one time matching surcharge, allow two (2) weeks per color match.

### PRODUCT AVAILABILITY

Products are manufactured and available through the Thermal-Chem Corporation, 2550 Edgington Street, Franklin Park IL 60131 U.S.A.

Tel: 800/635-3773 ■ 847/288-9090

Fax: 847/288-9091

E-Mail: [sales@thermalchem.com](mailto:sales@thermalchem.com)

[help@thermalchem.com](mailto:help@thermalchem.com)

Website: [www.thermalchem.com](http://www.thermalchem.com)

### TECHNICAL/SPECIFICATION SERVICES

Additional Product Data, complete Technical Support and Product Specifications are all available through the Thermal-Chem Corporation; or their local representatives.

Every reasonable precaution and effort has been taken in the manufacturer of all Thermal-Chem products to comply with the published product data. Actual product performance may vary slightly due to environmental influences and/or conditions.

### PRODUCT HANDLING

Read the Material Safety Data Sheet thoroughly before use.

**Warning:** For professional use only. Avoid contact of uncured material with skin and eyes. Contact with skin may result in irritation. Wash skin with soap and water. If contact with eyes should occur, flush with water for 15 minutes and seek immediate medical attention.

### LIMITED WARRANTY

Thermal-Chem Corporation warrants its product to be of good quality and will replace any product proved defective. Satisfactory results depend not only upon quality products but also upon many factors beyond our control. Therefore, except for such replacement, **THERMAL-CHEM CORP. MAKES NO WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY, RESPECTING ITS PRODUCTS**, and Thermal-Chem Corporation shall have no other liability with respect thereto, including without limitation, liability for incidental or consequential damages. Any claim regarding product defect must be received in writing within one hundred and eighty (180) days from the date of shipment. No claim will be considered without such written notice or after the specified time interval. The user shall determine the suitability of the products for the intended use and assume all risks and liability in connection therewith.