

Unicolor

integral coloring for resinous coatings



DESCRIPTION

Unicolor Colorants have been formulated for use in all epoxy coatings as well as polyurethane and polyaspartic coatings for multiple substrates. This formulation of Unicolor yields in its superior handling properties as compared to other colorants based on 100% solids epoxy or polyol resins. Unicolor has very low VOC levels, enhanced pigment development and excellent performance characteristics.

ADVANTAGES

- Unicolor dispersions consist of organic and inorganic pigments milled in a proprietary system. This ensures broad compatibility in multiple resin chemistries as well as long-term viscosity and colorant stability.
- Unicolor can be used at temperatures above -1°C. Below this temperature the colorants can freeze.
- The tint strength of these colorants is controlled to $\pm 2\%$. Color difference is also controlled to ensure lot-to-lot consistency.

APPLICATION

Unicolor Colorants are formulated for use in concrete protective and floor coatings based on epoxy, polyurethane and polyaspartic resins. It can be used in similar systems for other applications including, but not limited to automotive, coil, industrial maintenance, marine, metal containers, pipe and other protective coatings.

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DOSAGE

Typically, one quart of Unicolor is good for 7.6 liters resin (Part A). The substrate condition and its color along with the desired color will affect the dosage. We recommend that the user conduct field tests and satisfy themselves.

SHELF LIFE

The shelf life of Unicolor is 1 year from the date of manufacturer. Proper handling is essential to maintain good quality. It is recommended that the colorants be mixed prior to use. Containers should be tightly sealed when not in use.