



COLOR DISPERSIONS FOR EPOXIES AND URETHANES

DESCRIPTION

PTM&W manufacturers opaque color dispersions designed for use with the products we manufacture. We provide epoxy-based opaque color pastes for pigmenting epoxies and some urethanes. We also produce opaque color pastes made especially for use with polyurethanes that utilize compatible raw materials and additives to minimize moisture contamination.

EPOXY COLOR DISPERSIONS

PRODUCTS

- PA0501 - Black
- PA0502 - White
- PA0503 - Red
- PA0504 - Green
- PA0505 - Blue
- PA0506 - Yellow
- PA0507 - Orange
- PA0508 - Brown

Directions for Use

Always use the minimum amount of color dispersion to achieve the density (opacity) of color you desire. Most resins only require 2-3% added to the resin-hardener mix to result in a rich color. Any concentration over 5% may affect cured mechanical properties. If the color is mixed in at point of use, weigh resin and hardener out and add the dispersion at the time of mixing. If you are coloring a system for future use, always add the dispersion to the part A (resin side) of the system. Some find it helpful to warm the dispersion, reducing the viscosity, to make it easier to blend into resin.

URETHANE COLOR DISPERSIONS

PRODUCTS

- PA0511 - Black
- PA0512 - White
- PA0513 - Red
- PA0514 - Green
- PA0515 - Blue
- PA0516 - Yellow
- PA0517 - Orange
- PA0518 - Brown

Directions for Use

Always use the minimum amount of color dispersion to achieve the density (opacity) of color you desire. Most resins only require 2-3% added to the resin-hardener mix to result in a rich color. Any concentration over 5% may affect cured mechanical properties. If the color is mixed in at point of use, weigh resin and hardener out and add the dispersion at the time of mixing. If you are coloring a system for future use, call us and we can give you advice as to which side of the system, Part A or B, to add the dispersion. Since each system is different, adding color dispersion to the wrong component can cause problems.