

SC Clear Color

Transparent dyes for epoxy systems

Characteristics

Concentrated dyes in solvent phase.

Intended for the coloring of epoxy systems (paint, gelcoat, casting ...)

Mixing very easily

Possibility to color the hardener (check the stability)

Possibility to mix the dyes to obtain shades

Physical properties

Physical appearance		Colored liquid
Color		Red, Blue, Turquoise, Yellow
Viscosity (mPa.s) @ 25 °C Rheometer - CP 50 mm Shear rate 10 s ⁻¹		1 à 100 mPa.s
Density @ 20 °C Pycnometer ISO 2811-1		1,0 +/- 0,2
Storage		12 months Must be homogenized before each use

Usage tips

- Shake the bottle before opening
- Incorporate the dye into the resin, hardener or mixture
- Recommended ratio up to 1% in the resin / hardener mixture without loss of Tg.

Precautions:

- Perform a preliminary test on a small amount of mixture to check compatibility (storage stability, final color, etc.)
- In some hardeners, the dyes can change colors in a few days or even hours.

Packaging:

- Jerricans plastic 125 ml