
**ADVANTAGES:**
- Non-amine catalyst for epoxy/carboxyl or epoxy/anhydride cross linking
- Low color development during cure
- Good thermal stability
- Improved storage stability of catalyzed formulations

**TYPICAL PROPERTIES:**
- Appearance: Clear, straw liquid
- Non volatile, 60 min. 110°C, %: 60
- Solvent: Carboxyl Functional Reactive Diluent
- Metal content, %: 7.5
- Specific gravity, 25°C, g/ml: 1.054
- Viscosity, cPs at 25°C: 350

**SOLUBILITY:**
- Acetone, methyl ethyl ketone: Insoluble
- Methyl isobutyl ketone: Soluble
- Alcohols, IPA, butanol: Soluble
- Esters: Soluble
- Glycol ether (2-butoxyethanol): Soluble
- Water: Insoluble

**APPLICATIONS:**
Catalyst for Solventless Epoxy/Carboxylic and Epoxy/Anhydride reactions where low color is needed.

Onset of cure in a standard BADGE/MHHPA system is 135-140°C.

**TYPICAL USAGE LEVELS:**
- 0.5 – 5.0% as supplied on total resin solids.

**SHELF LIFE:**
12 months from the date of manufacture, when stored at ambient conditions in the original container.

**HANDLING & STORAGE:**
Safe handling of K-PURE® CXC-1765 should include the use of safety glasses and gloves. Avoid breathing vapors - use with adequate ventilation. Product should be stored in lined or glass containers away from sunlight and excessive heat. Refer to MSDS for detailed information. Avoid freezing and storage about 50°C.

**REGULATORY:**
Please refer to Section 15 of the Material Safety Data Sheet for information.

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