Xyjiao® Lep901-B
Waterborne Epoxy Curing Agent

Product Description

This waterborne epoxy curing agent is fully waterborne and contains no organic solvents. It can be diluted directly with tap water. It offers good dispersibility and rapid film formation. The cured material has good toughness and water resistance, and excellent chemical resistance.

Technical Data

Appearance	Yellow, transparent, viscous material
Color (Gardner)	≤3
Solids content (%)	50 ± 2
Amine value (acid-base titration)	160
Viscosity (cps, 25 °C)	8000-15000
Specific gravity (25 °C)	1.069
Active hydrogen equivalent weight (AHEW)	300

Product Features

1. Fast film drying.
2. Fully waterborne; dilutable with tap water.
3. Good chemical resistance.

Typical Applications

1. Waterborne floor topcoats.
2. Waterborne anticorrosion coatings.
3. Carbon-fiber surface repair.

Packaging, Storage and Transport

Keep sealed in the original container in a dry place at 0-40 °C (the temperature must not fall below 0 °C). Do not store in sunlight. Supplied in 200 kg steel drums.