



EPOXY HARDENER D3050

Description:

D3050 is a low-viscosity, solvent-free, hybrid-modified cycloaliphatic amine curing agent. It features a light color that resists yellowing, extremely fast drying speed, and excellent adhesion and anti-corrosion properties, making it suitable for protective coatings on substrates like metal.

Applications:

- Solvent-free and high solid content anti-corrosion coatings
- Coatings for pipelines, ships, etc.
- Adhesive materials

Characteristics and Advantages:

- Solvent-free with high solid content
- Light color with extremely fast curing speed
- Excellent mechanical and anti-corrosion properties
- Stable quality with light color
- The addition of accelerators can increase curing speed

Specification:

Indicator	Value
Viscosity(cps/25°C)	200-600
Amine Value (mg KOH/g)	270-310
Color	≤ 1
AHEW (g/mol)	98
Solid content(%)	100
Ratio (PHP, EEW=190)	100:50

Package and storage:

- Sealed in 200 kg iron drums.
- Store in a cool, dry place;
- Avoid contact with strong oxidizing agents;
- Keep away from fire and heat sources.
- Ensure the container is sealed.
- During transportation, protect from rain, sun exposure, and prevent damage to the packaging or moisture ingress.

