

# EPOXY HARDENER D3009

## Description:

D3009 is an epoxy resin adduct-modified polyamide curing agent, known for its fast drying and low-temperature curing capabilities. It offers good hardness, water resistance, solvent resistance, chemical resistance, and excellent curing performance on wet surfaces. It is suitable for coal tar epoxy coatings, concrete primers, mid-coats, heavy-duty anti-corrosion coatings, fast-drying primers, and primers for wet surfaces.

## Applications:

- Anti-corrosion coatings
- Waterproof coatings
- Flooring

## Characteristics and Advantages:

- Fast curing, including at low temperatures
- Superior mechanical properties typical of polyamides
- Excellent anti-corrosion performance

## Specification:

Indicator	Value
Viscosity(cps/25°C)	800-1,500
Amine Value (mg KOH/g)	130±20
Color	<10
AHEW ( g/mol )	320
Solid Content (%) )	60±5
Solvent	Xylene

## Package and storage:

- Sealed in 180 kg packaging.
- 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.

