



# EPOXY HARDENER D3019

## Description:

D3019 is a cardanol modified amine curing agent. It has a faster drying and curing speed than conventional epoxy curing agents at room temperature and low temperature, and also has good curing performance when the temperature is below 0°C.

## Applications:

- Solvent-based and high-solid anti-corrosion coatings;
- Floor coatings;
- Adhesive materials

## Characteristics and Advantages:

- Wide versatility and fast curing speed;
- High cost performance;
- Excellent mechanical properties;
- Stable quality;
- Appropriate amount of accelerator can be added to increase the curing speed;

## Specification:

Indicator	Value
Viscosity(cps/25°C)	6,000-11,000
Amine Value (mg KOH/g)	170-210
Color	Brownish red transparent
AHEW ( g/mol )	150
Ratio (PHP, EEW=190)	100:100
Solid Content ( % )	100

## Package and storage:

- Sealed in 180 kg iron drum .
- Store in a cool and dry place;
- Avoid contact with strong oxidants;
- Keep away from fire and heat sources;
- Keep the container sealed. Protect from rain and sun during transportation, and prevent the package from damage and moisture.

