

EPOXY HARDENER T33

Description:

T33 is a low-viscosity, solvent-free phenolic amine curing agent used for epoxy coatings that protect substrates like metal. This product is characterized by fast curing, even at low temperatures.

Applications:

- Solvent-free and high solid content anti-corrosion coatings
- Marine and industrial anti-corrosion coatings
- Adhesive materials

Characteristics and Advantages:

- Water-free with high solid content
- Fast curing, suitable for both low and room temperatures
- Excellent mechanical properties
- High cost-effectiveness with stable quality
- Can incorporate accelerators to increase curing speed

Specification:

Indicator	Value
Viscosity(cps/25°C)	1,000-3,000
Amine Value (mg KOH/g)	460-500
Color	≤ 10
AHEW (g/mol)	80
Solid content(%)	100
Ratio (PHP, EEW=190)	100:40

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.

