

YOUNG'S CORPORATION

 242-8 YANGJAE-DONG, SEOCHO-GU, SEOUL, 137-132, KOREA

 TEL: 82-2-555-1040
 FAX: 82-2-2057-0399

 E-mail: export@youngscorp.com
 Website: www.youngscorp.com

CA-54

EPOXY CURING ACCELERATOR

Description

It is used for epoxy curing accelerator.

2, 4, 6 - Tris - (Dimethylaminomethyl) Phenol

Applications

Heavy duty coatings, High build coating, Industrial coating, and Plastic coating

CA-54 is a versatile lewis base accelerator suitable for speeding up the cure time of epoxy resins.

So it is widely used as an activator for other curing agents such as polyamine, polyamides, carboxylic anhydrides or polysulfides. The compatibility with polyamines is very good.

Advantages

* Can be used for pigment grinding stage and post add stage

- * Effectives anti-settling properties in organic paint system
- * Fast dispersion on high speed dispersers, as well as sand, pebble and roller mills.
- * Maintains excellent viscosity stability in storage.

Specification

Appearance	Clear and Amber Liquid
Color	Max. 3 (Gardner)
Amine Value	610 – 630 mg KOH/g
Viscosity (25℃)	150 – 250 cps (Brookfield)
Moisture Content	Max. 0.5 %
Refractive Index (20℃)	1.5150 – 1.5200
Specific Gravity (20 °C)	0.97 – 0.99

Packing

1 FCL = 200 Kg * 80 Drums = 16,000 Kg