Amalchem TEL: 0757-22332267

## **UV** curing resin

## **AM6207 Modified Epoxy Acrylate**

- Overview: On the basis of standard epoxy, special functional groups are introduced and synthesized to improved performance with yellowing resistance, high fullness and low shrinkage.
- Properties: yellowing resistance, good toughness, fast curing, high fullness and low shrinkage
- Scope of application: Vacuum plating, plastic coatings, printing inks, etc
- Product Specifications.

Project	Index	standards
Appearance	yellowish transparent	Visualization
Acid value (mg KOH/g)	≤3.0	GB/T 6743-2008
active ingredient	100%	Theoretical values
Viscosity mpa.s/40°C	25000-45000	GB/T 2794-2013
Functionality	2	Theoretical values

- Packing specification: 230KG/barrel
- Storage Requirements: Keep the resin in a cool or dry place away from light, and avoid sunlight and heat sources; the storage temperature should not exceed 40°C.
- Shelf life:At least half a year under normal conditions.
- Avoid contact with skin, eyes and clothing, wear protective gloves when handling; Wipe up with a cloth and clean with ethyl acetate in case of leakage; Refer to Material Safety Data Sheet (MSDS) for detailed description; Each batch of goods should be tested before putting into production.