Amalchem TEL: 0757-22332267

UV curing resins

AM6201 Bisphenol A Epoxy Acrylate

- Overview: Standard bisphenol A epoxy acrylate, diluted with 20% TPGDA.
- Product Characteristics:High fullness, low shrinkage, good wettability, fast curing, high hardness, high versatility, can be used for drenching.
- Scope of application: Wood coatings, floor coatings, vacuum plating, plastic coatings, printing inks, etc.
- Product Specifications.

Project	Index	testing standards
Appearance	yellowish transparent	Visualization
active ingredient	100%	Theoretical values
Acid value (mg KOH/g)	≤3.0	GB/T 6743-2008
Viscosity mpa.s/25℃	20000-40000	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.