

Radiation curable resin

AM4302 polyurethane acrylate

- The product is a polyurethane modified acrylate, with excellent resistance to yellowing, high hardness, good toughness, curing

Good speed, good wettability and other characteristics, widely used in wood UV coatings and various film UV coatings.

- Properties:3-functional group aliphatic polyurethane, yellowing resistance, high hardness, good toughness, good curing speed, good wettability.
- Scope of application:Excimer curing
- Product Specifications.

Project	Index	testing standards
Appearance	Slightly yellowish/colorless	Visualization
active ingredient	100%	Theoretical values
NCO%	≤0.3	GB 12009.4-89
Viscosity mpa.s/40 °C	5000-10000	GB/T 2794-2013
Functionality	3	Theoretical values

- Packing specification: 230KG/drum, iron drum packing
- 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 touching skin, eyes and clothes, and wear protective gloves during operation; In case of leakage, wipe it with cloth and clean it with ethyl acetate; Please refer to MSDS for detailed instructions; Each batch of goods can be put into production only after being tested.