

Product Manual(TDS)

Special Acrylate BW A702

Product introduction

BW A702 is a modified special acrylate monomer with low viscosity, good toughness and fast curing speed and other characteristics. Mainly used in 3D printing, UV varnish, UV ink etc.

Product characteristics

Functional	2
Active Ingredient (%)	100%
Appearance (25°C)	Transparent clear liquid
Viscosity (cps at 25°C)	1.10
Color (APHA)	≤40
Refractive Index(nd at 25°C)	1.45

- Low viscosity;
- Fast curing speed;
- Good toughness;

Applications

- It is used in UV 3D printing, UV varnish, UV ink ect.;

Packaging

- In 20 kg plastic drums
- In 200 kg metal drums

Storage

- Store in a properly sealed container, away from sunlight and heat;
- At normal room temperature storage conditions, the product storage stability of at least 6 months;
- Low temperature or long-term storage, this product may form a false plastic layer;
- This rheological change can be restored by stirring or slight heating (Maximum temperature 45°C);

It is especially suggested that the above data and suggestions are based on experimental data, but due to the uselessness of users, we can not provide any guarantee for the integrity and accuracy of the information.

We recommend that customers choose our products and adopt them. Determine their applicability before making our recommendations.

