



## Product Manual(TDS)

### Special Acrylate BW A75

#### Product introduction

**BW A75** is a modified special acrylate monomer with low irritation, low viscosity, good flexibility, fast curing speed and other characteristics. Mainly used in adhesive, UV coating, ink and other fields.

#### Product characteristics

Functional	-	Hardness	-
Active Ingredient (%)	100%	Proportion (25°C)	1.10
Appearance (25°C)	Transparent clear liquid	Shrinkage(%)	-
Viscosity (cps at 25°C)	-	Refractive Index( $n_d$ at 25°C)	1.46
Color (APHA)	$\leq 40$	Elongation At Break (%)	-
Acid Value (mg KOH/g)	-	Tensile Strength (MPa)	-

- Low irritation;
- Fast curing speed;
- Good flexibility;

#### Applications

- It is used in adhesive, coating, 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.**

