

## Technical Data Sheet:BW2220

<b>Introduction</b>	BW2220 is a modified epoxy acrylate resin, featuring excellent plating properties, strong adhesion, high gloss and fullness, high hardness, fast curing speed, and excellent chemical resistance. It is recommended for application in UV electroplating primers and topcoats, plastic coatings, inks, wood coatings, OPV and other fields.	
<b>Specification</b>	Functionality(theoretical value)	2F
	Appearance (Visual inspection /25°C)	Colorless to slightly yellow transparent liquid
	Viscosity(cps/60°C)	2200-6000
	Effective content(%)	100
	Color (APHA)	≤100
	*This data is for reference only. The product specifications to be followed shall be subject to the final released information.	
<b>Characteristic</b>	Fast curing speed High hardness It has good leveling and fullness It has excellent plating properties Excellent chemical resistance	
<b>Application</b>	It is recommended for application in UV electroplating primer and topcoat, plastic coatings, inks, wood coatings, OPV and other fields	
<b>Packaging</b>	20kg per drum      200kg per drum	
<b>Storage</b>	Resin should be stored in a properly sealed container at 5-45°C. Under these conditions, the storage stability of this product is 6 months.	
<b>Safety and Cautions</b>	1. Avoid contact with skin, eyes and clothing. Please wear protective gloves when operating. 2. In case of accidental contact with skin, eyes or clothing, please wash with soapy water (for eyes, rinse with plenty of water and seek medical attention). 3.For detailed instructions, please refer to the Material Safety Data Sheet (MSDS). 4. Each batch of goods must be inspected before being put into production.	

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**Notes:**The technical data provided represent typical values only. Unless otherwise expressly agreed in writing, they should not be regarded as specifications or guaranteed values. Due to variations in formulations, production processes, and application conditions, all statements must be adjusted to the user's actual situation. Our company reserves the right to modify its products without prior notice.

