

Technical Data Sheet: BW6033

Introduction	<p>BW6033 is a tetrafunctional thiol polymer with high thiol content. It features extremely low odor, excellent stability, and outstanding yellowing resistance. The product is particularly recommended for applications such as UV crystal casting resins and UV inks.</p>	
Specification	Functionality(theoretical value)	4F
	Thiol Content (%)	26-28
	Appearance (Visual inspection /25°C)	Clear transparent liquid
	Viscosity(cps/60°C)	< 500
	Effective content(%)	100
	Color (Gardner)	≤1
	*This data is for reference only. The product specifications to be followed shall be subject to the final released information.	
Characteristic	<p>Excellent yellowing resistance High thiol content Extremely low odor Excellent storage stability</p>	
Application	Particularly recommended for UV crystal casting resins, UV inks	
Packaging	20 kg plastic drum 200 kg plastic drum	
Storage	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.	
Safety and Cautions	<ol style="list-style-type: none"> 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.

