

Technical Data Sheet

Product Code: SM605

Name	Film-forming Agent
Purpose	SM605 is BPA epoxy emulsion, mainly used as film forming agent for soft glass fiber products.
Advantage	1. General film forming agent; 2. Moderate film hardness, fast wet out; 3. Epoxy equivalent 180-220, high reactivity.
Property	1. Appearance: white emulsion 2. Component: Epoxy resin and emulsifier 3. Solid: 49.0%-51.0% 4. Emulsion particle size (D50): $\leq 0.85\mu\text{m}$ Note: The above are the typical properties of the product and shall not be regarded as product specifications.
Usage	Please stir before use. Stir well before use.
Safety	This product is water-based emulsion, non-toxic, slightly irritating to skin and mucous membrane. Long time contact with skin should be avoided. Rinse with water after construction. In case of accidental ingestion, seek medical advice immediately. This product does not burn.
Storage	Products should be stored in airtight containers to prevent from sunlight, rain, freezing and high temperature. Normal storage temperature is recommended to be 0-40°C. Storage period: 6 months.
Packaging	Metal Bucket for 200Kg Plastic barrels for 50Kg

This information is provided according to our actual knowledge and experience. When the use of different materials and the change of working conditions is beyond our control, we strongly recommend you to conduct detailed experiments and field use tests to determine whether this product meets all your requirements.