

**STYRENE ACRYLATE RESIN  
BSA-808**

**Technical Data**

**Product Description**                      **BSA-808** is water-base Styrene-Acrylate copolymer resin

- Features**
- High Adhesion
  - High Water Resistant
  - Transparent Film
  - Very Soft and Flexible Film

**Typical Properties**

Appearance	Milky White emulsion
Solid Content (%)	50±1
Brookfield Viscosity @25°C (cp)	2000-2500
PH	6-7
MFFT(°C)	-20
Density (23°C)(gr/cm <sup>3</sup> )	1.04
Calculated Tg (°C)	-28
Average particle size (µm)	0.1

**Application**                                      The resin is used for roof insulation, sealing, adhesives, etc. The paint which is made by this resin can be resistant to scrub and atmospheric conditions.

**Product handling, storage and shelf life**                                      To ensure safe storage of this emulsion, containers should be well sealed to prevent water evaporation and skin forming. The product must be stored between 5-25°C for maximum 6 months.  
Freezing and direct sun light must be avoided.