

SALES SPECIFICATION

ACRYLIC BINDER FOR ELASTOMERIC ROOF

Product Information

Chemical name: Acrylic Polymer Emulsion
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CAS N°: [Click or tap](#)

Product name: ACRYLIC BINDER FOR ELASTOMERIC ROOF
here to enter text.

HS code: [Click or tap](#)

General description

Acrylic binder designed specifically for elastomeric roof coatings and masonry coatings. It offers excellent film formation, flexibility, and durability for outdoor applications. Provides strong adhesion and weather resistance for long-lasting waterproofing performance.

Properties

Property	Value
Name	ACRYLIC BINDER FOR ELASTOMERIC ROOF
Visual Appearance	Milky Emulsion
Solids	55 ± 2%
Viscosity @ 23°C (Brookfield RVT No 7)	1000 cps
Particle Size	0.3 – 0.5 µm
Minimum Film Forming Temperature (MFFT)	0°C
Glass Transition Temperature (Tg)	-35°C
Specific Gravity	1.03 – 1.04
pH	7.5 – 8.5

Storage and handling:

- Store in a cool, dry, and well-ventilated place.
- Keep containers tightly closed when not in use.
- Avoid freezing and exposure to direct sunlight or extreme heat.
- Use personal protective equipment (PPE) when handling.
- Recommended shelf life: 12 months under proper storage conditions.