

**SA- 273**

**SA-273** is a styrene acrylic copolymer emulsion designed for use as a binder in water based paints and in exterior texture finishes.

**SA-273 Typical Properties :**

Solids Content	41±1%
Viscosity at 25°C LVT 3/12	800-2000 cps
PH	7.5-8.5
Particle Size	0.10-0.15 microns
Specific Gravity at 25°C	1.04
Surfactant Type	Anionic/Nonionic
Freeze/Thaw Stability	Unstable
Minimum Film Formation Temperature	+53°C

**Film Properties :**

**SA-273** forms a slightly yellow, glossy, transparent film. Stable in extreme weather conditions and good resistance to degradation from UV light

**Application :**

**SA-273** can be used in a wide range of emulsion paint formulations, recommended for use where strength is needed.

**Packaging :**

200-kilo lacquer lined metal drums with polyethylene inner liner, 1-ton polyethylene container.

**Storage :**

**SA-273** can be stored in original containers it is supplied in. Store in shade and protect from freezing. Further Information about safe handling of this product can be found in the publication, "B.G. Polymers Safety Data Sheet".

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