

KC-922F

Technical Data Sheet

Styrene acrylic emulsion for low cost interior & exterior paint

DESCRIPTION

KC synthetic latex KC-922F is Styrene-Acrylate copolymer with small particle size and medium viscosity. The film is tough, high gloss, good water resistance, scrub resistance and alkali resistance.

KC synthetic latex KC-922F as binder designed for paint, has high loading capability for pigments and fillers, good weather resistance and excellent adhesion to substrates.

Key features and benefits

- Excellent in water, alkali, scrub resistance
- Excellent adhesion
- Excellent weather resistance

Typical physical characteristics (not to be considered specifications)

Type	Styrene-acrylate copolymer
Appearance	Milky and bluish
PH (25°C)	8±1
Brookfield Viscosity (25°C, 3#12r, cps)	1000-4000
Solid Content (%)	48±2
MFFT (°C)	20
Particle Size (µm)	0.1
Iconicity	Anionic

STORAGE

Store in airtight container and avoid cold or high temperature. Suggestive normal storage temperature is 10-35°C. Period of validity is six months after the packing date.

NOTICE

Specific suggestion of working procedures and formula can be provided only after knowing customer's product applications and production facilities.

VERSION: 2.0

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