

Technical Data Sheet

KC-9299

Pure acrylic emulsion for environmental friendly elastic exterior latex paint

DESCRIPTION

KC-9299 is forth generation acrylic copolymer emulsion specially designed against raindrop imprint. As it contains no APEO, formaldehyde or any other derivative, RS-9966 is environmental friendly product with high performance.

Adopting KING's patented technology, F-sorb technology, KC-9299 not only has excellent elongation, tensile strength and initial wet adhesion but also solves the problem of bright macula for tradition elastic emulsion.

Typical physical characteristics (not to be considered specifications)

Type	Acrylic ester copolymer
Appearance	Milky white
PH	8±1
Brookfield Viscosity (25°C, 3#12r, cps)	1000-4000
Solid Content (%)	52±1
MFFT (°C)	<0
Particle Size (µm)	0.1-0.2
Ionicity	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.

Key features and benefits

- Excellent raindrop imprint resistance
- Perfect initial wet adhesion
- Excellent elongation and tensile strength
- Excellent stain and weather resistance
- APEO free, formaldehyde free