

Technical Data Sheet

KC-2209

Pure acrylic emulsion for high performance exterior latex paint

DESCRIPTION

KC-2209 is pure acrylic emulsion with high performance and wide use. Exterior paint formulated with KC-2209 has excellent performance in weather and after tack resistance

Because adhesion promoting monomer with epoxy group is grafted to the main chain of acrylic acid I, KC-2209 show perfect properties in wet tack and dry adhesion.

Typical physical characteristics (not to be considered specifications)

Type	Acrylic ester copolymer
Appearance	Milky white & bluish
PH	8±1
Brookfield Viscosity (25°C, 2#60r, cps)	0-400
Solid Content (%)	50±1
MFFT (°C)	20
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.

VERSION: 2.0

REVISION DATE: 2015/07/01

Key features and benefits

- Perfect weather and aftertack resistance
- Perfect wet bonding power and dry adhesion