

Technical Data Sheet

KC-126

Vinyl acetate acrylic emulsion for interior and exterior latex paint

DESCRIPTION

KC-126 is vinyl-acrylic copolymer emulsion used as versatile binder for coatings. The particle size of BATF-126 is well controlled during production. It provides excellent performance properties for paints at high, medium PVC levels.

KC-126 has excellent properties on scrub, water resistance, good covering power, freeze-thaw stability and appearance. It can replace other vinyl-acrylic emulsion easily without changing the formulation.

Typical physical characteristics (not to be considered specifications)

Type	Vinyl acetate acrylic copolymer
Appearance	Milky white
PH (25°C)	3.5-5
Brookfield Viscosity (25°C, 3#12r, cps)	600-1500
Solid Content (%)	54±1
MFFT (°C)	5
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

Shanghai King Chemical Co.,Ltd

Key features and benefits

- Great versatility
- Perfect water & scrub resistance
- Perfect color dispersing
- Perfect hiding power