

Technical Data Sheet

KC-926F

Styrene/acrylic emulsion for interior paint and encaustic tile paint

DESCRIPTION

KC-926F is low cost styrene/ acrylic copolymer with great performance. Interior paint formulated with KC-926F shows excellent performance in freeze-thaw stability, as well as water & scrub resistance.

In addition, KC-926F can be applied for encaustic tile paint with great adhesion power and exterior durability. It also shows outstanding bonding power since this product has tough film.

Typical physical characteristics (not to be considered specifications)

Type	Styrene acrylic copolymer
Appearance	Milky white & bluish
PH (25°C)	7 ± 1
Brookfield Viscosity (25°C, 3#12r, cps)	1000-4000
Solid Content (%)	45±1
MFFT (°C)	23°C
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 freeze-thaw stability
- Perfect water & scrub resistance
- Excellent adhesion strength
- Excellent after tack resistance