

Technical Data Sheet

KC-9223A

DESCRIPTION

KC Synthetic Latex KC-9223A The surface crosslinking technology and the application of a special film-forming mechanism make the real stone lacquers more attractive. It has good water resistance performance, and the effect of water resistance is well reflected in different environments, especially in low temperature and high humidity. harsh environment. And the emulsion is formulated into real stone paint has excellent color development.

Due to the special film-forming mechanism and cross-linking technology, the stone paint will not be damaged by water.

Easy to spread on the surface of the paint film, affecting the appearance of the paint film.

Typical physical characteristics (not to be considered specifications)

Type	Acrylic copolymer
Appearance	Milky white & bluish
PH (25 °C)	7-9
Brookfield Viscosity (25°C, 1#30r, cps)	2000-8000
Solid Content (%)	45±1
MFFT (°C)	15
Particle Size (µm)	0.08-0.2
Iconicity	Anionic

Water blush test

Make 100µm emulsion film on the glass with drying time of 24 hours under atmospheric temperature. Emulsion film does not whiten after soaking in water for more than 48 hours.

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

- Perfect water blush resistance
- Perfect color dispersion
- Good adhesion strength