

Technical Data Sheet

KC-929W

High performance emulsion for low odor interior & exterior paints

DESCRIPTION

KC-929W is styrene-acrylic copolymer emulsion contains small molecular of odor capture agent which adsorbs and decomposes odorant molecule. It is environmental friendly, APEO free and containing no ammonia or formaldehyde.

Main applied in interior & exterior latex paint, KC-929W could be formulated for different PVC paints with features of low-foaming, slight thixotropy, high film fullness, high opacity and early chalk resistance.

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, 4#60r, cps)	1000-3000
Solid Content (%)	48±1
MFFT (°C)	26°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 water and scrub resistance
- Perfect stain & alkali resistance
- Low odor and free of APEO, formaldehyde and ammonia