

Technical Data Sheet

BATF-3612

Styrene Acrylic emulsion used for anti-corrosion coatings

DESCRIPTION

BATF-3612 is a styrene/acrylate polymer with small particle size and moderate viscosity, which is compatible with rust inhibitors and rust inhibiting pigments and has excellent adhesion to metal substrates.

Excellent adhesion to metal substrates. It has good gloss and good color spread. No heavy metal and halogen, harmless to human body, high cost performance.

Typical physical characteristics (not to be considered specifications)

Type	Styrene/Acrylate copolymer
Appearance	Milky white emulsion with blue light
PH (25 °C)	7±1
Brookfield Viscosity (25°C, 3#12r, cps)	4000- 8000
Solid Content (%)	48±1
MFFT(25 °C)	20
Particle Size (µm)	0.1-0.2

STORAGE

BATF3612 should be stored in closed container at temperature between 10-35°C, away from heat sources and direct sunlight. When properly stored, BATF 3612 will remain stable for 6 months from date of delivery.

NOTICE

Specific suggestion of working procedures and formula can be provided only after knowing customer's product applications and production facilities.

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