



DESCRIPTION

Styrene Acrylic Emulsion

UC-404

TYPICAL PHYSICAL PROPERTIES

SUGGESTED USES

Primer for architectural concrete coatings.

CHARACTERISTICS

Good adhesion to a variety of surfaces including galvanized metals and concrete.

PROPERTY	VALUE
Percent Solids	48 to 50%
Polymer Type	Styrene Acrylic
Brookfield Viscosity @ 25°C LVT #2 @ 12rpm	500 to 2,000 cps
pH	8.0 to 9.0
Tg (calculation value)	14°C
Particle charge	Anionic
Appearance (wet)	Milky White
Density	8.5 lbs./gallon
Odor	Slight Acrylic
Particle size	.18 µm

TYPICAL PERFORMANCE PROPERTIES

PROPERTY	VALUE
ASTM D 6083 Testing	Contact your representative for details.

General Properties

BACKGROUND

Saiden Technologies, Inc. is a wholly-owned subsidiary of Saiden Chemical Industry Co., Ltd. Headquartered in Tokyo, Japan. Saiden Technologies, Inc. USA operations are producing a wide variety of products based on the latest water-based emulsion polymer technologies. Founded in 1947

SAIDEN SOLUTIONS

Saiden Technologies creates products that exactly match the strict specifications of our customers utilizing advanced polymer synthesis technology.

For more information on any of our products or services please visit us at:

www.saiden.com

Recommended Storage:

Protect from freezing. Recommended storage temperature is 60°F to 80°F (15°C to -25°C) Keep in tightly covered container.

Shelf Life:

Six months from date of manufacture.

Packaging:

One-way drums, totes or bulk shipments available.

DOT Label Required:

This product is not classified as a hazardous product under DOT or OSHA regulations. It does not contain any hazardous components at levels which have implications for labeling under these regulations.

Clean-up:

Soapy water (wet), Solvent (dry)

Material Safety Data Sheet:

Consult all information contained in the material Safety Data sheet for this product.

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