



DESCRIPTION

Specialty acrylic copolymer emulsion designed to have excellent adhesion to concrete surfaces.

YC-50

TYPICAL PHYSICAL PROPERTIES

| PROPERTY | VALUE |
|---|-------------------|
| Percent Solids | 43.5 to 45.5% |
| Polymer Type | Copolymer |
| Brookfield Viscosity @ 25°C LVT #2 @ 12rpm | 200 to 1,000 cps. |
| Tg (calculation value) | 33°C |
| pH | 8.3 to 9.3 |
| MFT | 13°C |
| Odor | Characteristic |
| Appearance (wet) | Translucent |

SUGGESTED USES

Interior or light traffic area concrete coatings. Decorative concrete coatings.

CHARACTERISTICS

Slight gloss. Excellent alkali and water resistance.

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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