

Milliken® Polidene® 37-0065

TECHNICAL DATA

Description

Polidene® 37-0065 is an aqueous anionic copolymer emulsion specifically developed for use as a binder for water-based metal primers and rust conversion coatings.

Applications

- Water-based metal binders
- Rust conversion coatings
- Industrial coatings for moisture barrier

Storage

Protect from the effects of weathering and light. Store at temperatures between 5 and 30 °C. Once opened, containers should be resealed immediately after each removal of the product. Contact with common metals such as mild steel copper, zinc, or aluminum should be avoided.

Features

- High degree of water resistance
- Excellent resistance in corrosive environments
- Good scrub resistance

General Characteristics

Appearance	Creamy white
Non-Volatile Content	60%, 110 °C, 1h (Filter Papers)
pH	2.0 - 3.0 neat, pH meter
Density	1.28 g/cm ³ , 25 °C
Viscosity*	50 cPs
MFFT	12 °C

*Brookfield (25 °C) RV8, Spindle 1, 60 rpm

Safety and Handling

Please refer to our safety data sheet for information relating to product safety.

Please contact your Milliken representative for further product information including chemical registrations, food contact status, and other regulatory details.

PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at www.milliken.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.

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