



ADVANCED POLYMER, INC.

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DAIMUL 60

Daimul 60 is a solvent free, 60% active emulsion of 350 cs. polydimethyl siloxane. Daimul 60 provides an economical, easy and convenient way to use silicones in aqueous systems, even when high dilution stability is required. Daimul 60 is inert, will not cause discoloration during the manufacturing process and is highly effective when used at very low concentrations.

CHARACTERISTICS

- Easily diluted
- Minimal agitation required to form a stable emulsion
- Imparts excellent gloss and slip

APPLICATION

Daimul 60 can be used as a general-purpose release aid in molding, extrusion, and casting of a variety of materials such as rubber, plastics and metals. Other applications include leather, glass and vinyl cleaners, polish formulations, textile softeners, fiber lubricants, foundry release aids, aerosol sprays, and, as printing release agents.

FORMULATION

Daimul 60 can be diluted with water by slowly adding water to the emulsion with mild agitation. Prepared dilutions of 0.5% to 3% solids are recommended.

PACKAGING

DAIMUL 60 is available in 8 oz. samples and 450-lb drums.

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I want to know more!

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TYPICAL PROPERTIES

Appearance:	Milky white emulsion
Ionic Characteristic:	Nonionic
Solid Content:	60%
Solvent:	Dispersible in water
Specific Gravity (@25°C):	0.988

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