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SPI- 600

Product Description

SPI-600 is a 60 % active nonionic emulsion of 350 cs silicone fluid. SPI-600 can be used as is or further diluted with water to form a stable let down of emulsion.

SPI-600 is formulated to provide excellent gloss, lubrication and protection to a variety of surfaces.

SPI-600 is an excellent ingredient for formulators to use in automotive tire and vinyl dressings including polishes and waxes for automobiles and other hard surfaces.

Typical Physical Properties*

Appearance.....milky-white liquid
Ionicity.....nonionic
pH (100%)..... 8.0 +/- 1.0
% Solids.....60.0 +/- 1.0

** These items are provided as general information only.
They are approximate values and are not considered
part of the product specifications.*

Application

- Mold release agent for technical rubber, tires, plastics, and foundry
- products Water repellent and release agent for industrial glassware
- Additive in maintenance products: floor and furniture polishes, products for leather maintenance
- Textile lubrication, sizing, and finishing agent
- Slip additive for curable release coating

Storage

SPI-600 has a shelf life of at least 180 days if stored in originally sealed containers at 15°C or 35°F. Emulsions showing signs of creaming should be agitated before use to assure uniform consistency. If the material is kept beyond the recommended shelf life, it is not necessarily unusable, but quality control should be performed on the properties relevant to the application.

Store at room temperatures; tightly seal drums after use. Do not store in direct sunlight or in freezing temperatures. Freezable, protect from freezing.