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*We've got the right chemistry*

## ANDISIL EM 1,000C

### Silicone Emulsion

#### PRODUCT OVERVIEW

**Andisil EM 1,000C SILICONE EMULSION** is a Non-Flammable, Non-Toxic, nonionic emulsion of 1,000 cSt Polydimethylsiloxane.

#### PRODUCT FEATURES

- 60% Silicone Solids
- Highly effective at very low concentrations
- Long term dilution stability
- Easily diluted by adding water and mild agitation

#### APPLICATIONS AND INSTRUCTION FOR USE

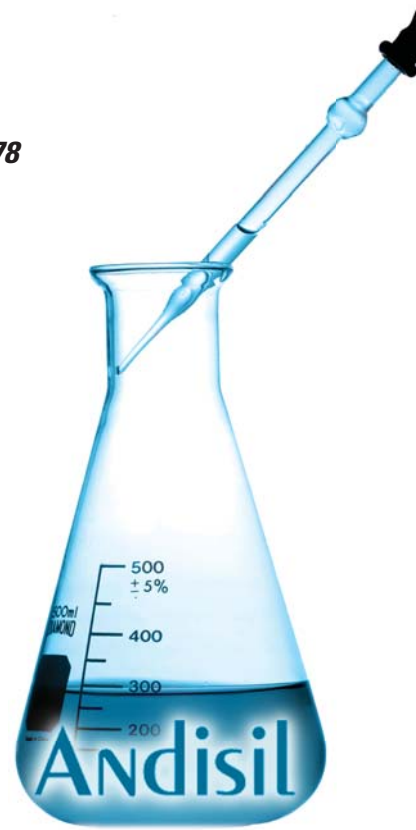
- Excellent release aid of rubber and plastics
- Textile softener and lubricant
- Silicone base in furniture polish and glass and vinyl cleaner formulations

*Optimum concentration range is between 0.2 to 2.5% silicone.*

#### TYPICAL PROPERTIES OF ANDISIL EM 1,000C

EMULSIFIERTYPE	Nonionic
SILICONE CONTENT	60%
VISCOSITY OF SILICONE	1,000 cSt
SPECIFIC GRAVITY @ 25°C	0.997
APPEARANCE	Milky white emulsion
DILUENT	Water

*\* These properties are not intended to be used as specifications but only as suggested characteristics.*



*Technical Data Sheet*



# ANDISIL EM 1,000C

## Silicone Emulsion

### CAS INFORMATION

NONIONIC SURFACTANT	60828-78-6
POLYDIMETHYLSILOXANE	63148-62-9
WATER	7732-18-5

### STORAGE & SHELF LIFE

The shelf life, when the container is stored unopened and under proper conditions (in temperatures above 35° - do not allow to freeze), is expected to be a minimum of twelve months.

### HANDLING

The **ANDISIL EM 1,000C SILICONE EMULSION** is supplied in 440 pound net weight plastic drums, other packaging options are available upon request. Prior to use, it is recommended that the product be gently agitated for ten to twenty minutes prior to using to insure a uniform material.

*For additional information on the product, please contact your Sales Representative.*

We believe that the information shown in this Product Bulletin to be an accurate description of the typical characteristics and/or uses of the product. Any suggestions of uses are not to be taken as an inducement to infringe any particular domestic or foreign patent. We recommend that the product be thoroughly tested for a specific application to determine the performance, efficacy and its safe handling and use.

