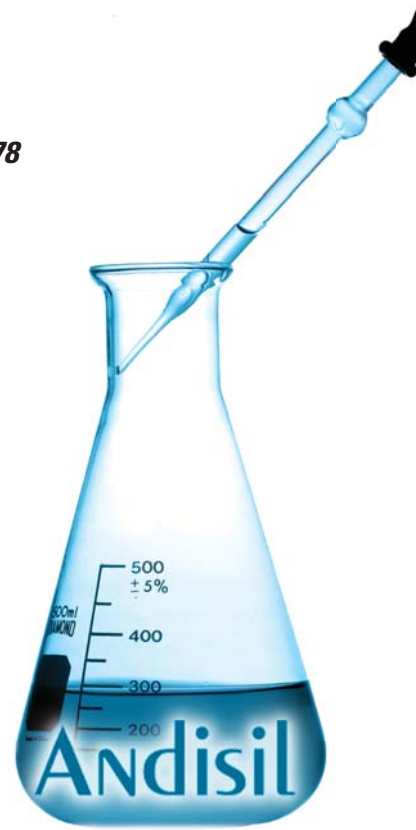




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We've got the right chemistry



Technical Data Sheet

ANDISIL EM 350C

Silicone Emulsion

PRODUCT OVERVIEW

Andisil EM 350C SILICONE EMULSION is a Non-Flammable, Non-Toxic, nonionic emulsion of medium viscosity Polydimethylsiloxane.

PRODUCT FEATURES

- 60% Silicone Solids
- Can be diluted in various concentrations
- Good emulsion stability - stable at high temperatures
- Excellent lubricity

APPLICATIONS AND INSTRUCTION FOR USE

There are many applications in a wide variety of industries such as, a mold release agent in the plastic and rubber industry, a release agent and lubricant in offset printing, or as a silicone base in polish formulations.

Optimum concentration range is between 0.2 to 2.5% silicone.

TYPICAL PROPERTIES OF ANDISIL EM 350C

EMULSIFIERTYPE	Nonionic
SILICONE CONTENT	60%
VISCOSITY OF SILICONE	350 cSt
SPECIFIC GRAVITY @ 25°C	0.99
WEIGHT	8.2lbs/gallon
APPEARANCE	White emulsion
DILUENT	Water

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



ANDISIL EM 350C

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 350C 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.