

## Andisil® EM



## TYPICAL PROPERTIES\*

PRODUCT NAME	VISCOSITY OF SILICONE	SILICONE CONTENT	SPECIFIC GRAVITY
Andisil® EM 100C	100 cSt	50%	0.997
Andisil® EM 350 **	350 cSt	35%	0.997
Andisil® EM 350C **	350 cSt	60%	0.997
Andisil® EM 1,000	1,000 cSt	35%	0.997
Andisil® EM 1,000C	1,000 cSt	60%	0.997
Andisil® EM 1,000H	1,000 cSt	60%	0.997
Andisil® EM 10,000	10,000 cSt	35%	0.997
Andisil® EM 10,000C	10,000 cSt	50%	0.997
Andisil® EM 10,000XC	10,000 cSt	60%	0.997
Andisil® EM 12,500	12,500 cSt	35%	0.997
Andisil® EM 12,500C	12,500 cSt	50%	0.997
Andisil® EM 60,000C	60,000 cSt	50%	0.997
Andisil® EM 60,000XC	60,000 cSt	60%	0.997

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

\*\* Food & Kosher Grade Available

## DESCRIPTION

Andisil® EM Silicone Emulsions are non-flammable, non-toxic, nonionic emulsions of various viscosities of polydimethylsiloxane fluids.

## APPLICATIONS &amp; INSTRUCTIONS FOR USE

- Excellent release aid of rubber, plastics and metals
- Textile softener
- Silicone base in furniture polish and glass and vinyl cleaner formulations
- Foundry release aid
- Optimum concentration range is between 0.2 to 2.5% silicone

## PRODUCT FEATURES

- Highly effective at very low concentrations
- Chemically inert, will not cause discoloration
- Easily diluted by adding water and mild agitation

## STORAGE &amp; 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.

## PACKAGING &amp; HANDLING

The Andisil® EM Silicone Emulsions are 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.

# Andisil®

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