



## TECHNICAL BULLETIN

### TayChem ESL-10060

A Dimethyl Emulsion

#### Description:

TayChem ESL-10060 is a carefully-formulated, sixty percent solids emulsion of 10,000-centistoke dimethyl siloxane fluid. It is designed for use as a textile additive or mold release agent, as well as for use in other specialty applications.

#### Typical Properties:

Property	Characteristic
Appearance	Milky- White Liquid
Solids Content; Microwave Oven (%)	Ca. 60
pH Value	Ca. 8.0
Ionic Character	Nonionic

Note: These figures are intended as a guide and should not be used in preparing specifications.

#### Storage Stability:

TayChem ESL-10060 has a shelf life of at least six months if stored in its original, sealed container at 15°C or 35°F. 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.

Emulsions showing signs of creaming should be agitated before use to assure uniform consistency.

#### Safety Instructions:

Comprehensive instructions are given in the corresponding Material Safety Data Sheet. This information is available upon request from TayChem Industries, Ltd.

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TayChem Industries, Ltd.  
3060 Pharr Court North, N.W.  
Suite No. 11  
Atlanta, Georgia 30305-2054

Toll-Free Telephone No. (866) 794-0004  
Local Telephone No. (404) 264-0004  
Facsimile No. (404) 264-1816  
E-Mail Address: taychemind@aol.com