## **SPECIALTY SILICONE**

# Andisil® SP 19M

#### Silicone Surfactant



#### TYPICAL PROPERTIES\*

| APPEARANCE @ 25 °C        | Clear, straw-colored Liquid |
|---------------------------|-----------------------------|
| VISCOSITY @ 25 °C         | 20 cSt                      |
| VOLATILE CONTENT, PERCENT | 2.0 % Maximum               |
| SPECIFIC GRAVITY @ 20 °C  | 1.007                       |
| SURFACE TENSION @ 25°C    | 23.5 Dynes/cm               |
| REFRACTIVE INDEX @ 25 °C  | 1.4440                      |
| FLASH POINT, OPEN CUP °C  | > 100° C ( >212° F)         |

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

#### **OVERVIEW**

- Methyl polyoxyethylene silioxane copolymer
- Silicone-glycol is a low viscosity, water dispersible surfactant
- Exceptionally low surface tension making it ideal as an excellent wetting agent
- Good wetting agent for colorants or pigments because of its low surface tension

#### BENEFITS & FEATURES

- Nonionic surfactant
- Reduces contact angle
- Low surface tension

### STORAGE & SHELF LIFE

The shelf life of Andisil® SP 19M, when stored unopened and under proper conditions (ambient temperature), is expected to be a minimum of 12 months.

#### **PACKAGING**

Andisil® SP 19M is supplied in 440 lb net weight plastic drums. Other packaging options are available upon request.

For additional information on this 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.