

Dow Corning BY 25-337 Silicone Emulsifier

Category : Fluid , Other Engineering Material , Additive/Filler for Polymer

Material Notes:

This emulsifier for water-in-oil and water-in-silicone emulsions can be used in a wide range of personal care applications such as skin care, color cosmetics, sun care, hair care, and antiperspirants & deodorants. Dow Corning® BY 25-337 is a crystal clear 50% dispersion of a high molecular weight silicone surfactant (polyoxyethylene/polyoxypropylene copolymer) in Isoparaffin. It can be used to prepare water-in-silicone or mixed oil phases emulsion systems to deliver both non-polar and polar ingredients. It is designed to prepare clear gels such as Dimethicone, Caprylyl Methicone (Dow Corning® FZ-3196) but also with organics such as Isododecane and Isohexadecane. INCI Name: PEG/PPG-19/19 Dimethicone (and) C13-16 Isoparaffin (and) C10-13 Isoparaffin. Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-BY-25-337-Silicone-Emulsifier.php

| Physical Properties | Metric | English | Comments |
|---------------------|----------------------|----------------------|-------------------|
| Specific Gravity | 0.870 g/cc | 0.870 g/cc | |
| | @Temperature 25.0 °C | @Temperature 77.0 °F | |
| Viscosity Measure | 3000 cSt | 3000 cSt | Kinetic/Kinematic |

| Thermal Properties | Metric | English | Comments |
|--------------------|---------|---------|------------|
| Flash Point | 88.5 °C | 191 °F | Closed cup |

| Optical Properties | Metric | English | Comments |
|--------------------|--------|---------|----------|
| Refractive Index | 1.43 | 1.43 | |

| Descriptive Properties | Value | Comments |
|-------------------------|-------|----------|
| Nonvolatile Content (%) | 50 | |

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