



ME-1000

Dimethyl Silicone Fluid

PDS

Description

ME-1000 is a dimethyl silicone fluid with a viscosity of 1,000.

Storage & packaging

When stored in its originally sealed packaging at 5°C - 40°C, this product may be stored for up to 8 months from its manufacturing date. Comply with the storage instructions marked on the packaging. Once past this expiration date, TAI COUNTY CHEMICAL no longer guarantees that the product meets the sales specifications.

Product comes in 20、200 kg iron drums.

Characteristics

- Excellent thermal stability
- Good fire resistance
- Good dielectric properties
- Good antioxidant properties
- Good weather resistance

Applications

- Electromechanical industry : insulating medium with heat tolerance, arc resistance, corrosion resistance, moisture resistance and dust resistance.
- Release agents : mould release of plastics, rubber and metal castings.
- Defoamer : low surface tension and insoluble in water. Used in petroleum, chemical, medical, pharmaceutical, food processing, textile, printing and dyeing, papermaking and other industries.
- Insulation, dust-proof and mildew-proof coating : dip-coating a layer on the surface of glass and ceramics and heat treatment to form a semi-permanent waterproof, mildew-proof and insulating film.
- Additives : Additives for paints and inks to improve printing quality.

Properties

| Appearance | Transparent |
|----------------------|-------------|
| Active ingredient(%) | 100.0% |
| Viscosity, 25°C, cps | 800~1200 |

Safety

This document does not contain the safety information required for the product. Please read the safety data sheet for this product before use.

The data provided above is to the best of our knowledge and experience and is without any warranty. Users should thoroughly test any application and independently conclude satisfactory performance before use.

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