



## US-O-300 Clear Silicone Oil

US-O-300 is a clear silicone oil that is non-reactive and thermally stable. Inert and non-corrosive, non-toxic, odorless and colorless.

### Product Features

- Minimum change in physical properties over a broad temperature range
- Insoluble in water
- Soluble in a wide range of solvents
- Non-toxic
- Good dielectric properties
- Excellent water repellent properties

**Color:** Clear

### Typical Applications

- Release agent
- Lubricant
- Hydraulic fluid
- Anti-foam agent
- Polish additive

### Typical Properties

<b>Color:</b>	Clear
<b>Viscosity:</b>	100CPS
Specific Gravity:	0.96
Consistency:	Liquid
Refractive index at 25C:	1.403

**Packaging:** Available in 1 lb, 1 gallon and 5 gallon containers.

**Solids:** 100% solids, contains no solvents

**Service temperature:** -40°C to 204°C

**Limitations:** Prior to use keep away from strong bases and high temperatures.

**Handling and safety:** For maximum shelf life, keep containers sealed when not in use. Keep out of the reach of children. Uncured sealant irritates eyes and skin. Refer to MSDS.

**Shelf-life:** Sealed containers guaranteed for 1 year from the ship date when stored in a cool dry area below 70°F.