

# GP-10(10000) SILICONE FLUID

Genesee Polymers' *GP-10(10000) SILICONE FLUID* is a dimethyl polysiloxane that is an inert, clear and colorless liquid with a viscosity of 10,000 cPs at 25° C. Chemical inertness, non-corrosivity, thermal stability, low levels of toxicity and high lubricity make GP-10(10000) the product of choice for many diverse applications.

*GP-10(10000)* SILICONE FLUID is among the most versatile, cost-effective material for release agent, lubricant and polish applications.

TYPICAL PROPERTIES	
Appearance	Clear, Colorless Liquid
Weight/Gallon	8.0 lbs
Viscosity	10,000 cP
Flash Point (P.M.C.C.)	>250º F
Refractive Index	1.4090
% Solids (1 hr. @ 105º C)	>98%

## **INNOVATIVE POLYMER TECHNOLOGY**

### APPLICATIONS

**Car Polishes** 

**Release Agents** 

Textile Lubricant

**Vinyl Fabric Protectant** 

**Cosmetic Applications** 

Internal Lubricant

**Rubber and Plastic Lubricant** 

Defoamers

SPECIAL FEATURES

**Chemical Inertness** 

Non-Toxic

Versatile Release Agent

#### PROCESSING AND SAFETY GUIDELINES

Genesee Polymers' *GP-10(10000)* Silicone Fluid is nonhazardous, but in good manufacturing practice, care should be exercised in handling to prevent contact with skin or eyes. Consult Safety Data Sheet for additional details.

### PACKAGING/HANDLING/STORAGE

*GP-10(10000) Silicone Fluid* is supplied in 5-gallon (40 lbs.) pails, 55-gallon (440 lbs.) drums and 330-gallon (2,640 lbs.) totes.



#### www.gpcsilicones.com

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