



## Product Information

### GP-10(100) SILICONE FLUID

GeneSee Polymers' *GP-10(100) SILICONE FLUID* is a dimethyl polysiloxane that is an inert, clear and colorless liquid with a viscosity of 100 cPs at 25° C. Chemical inertness, non-corrosivity, thermal stability, low levels of toxicity and high lubricity make GP-10(100) the product of choice for many diverse applications.

*GP-10(100) 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                 | 100 cPs                 |
| Refractive Index          | 1.4076                  |
| Flash Point (P.M.C.C.)    | >300° F                 |
| % Solids (1 hr. @ 105° C) | >98%                    |

## 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(100) 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(100) 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](http://www.gpcsilicones.com)

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