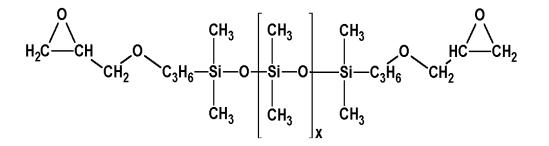


GP-682 SILICONE FLUID

Genesee Polymers' *GP-682* SILICONE FLUID is a glycidoxypropyl (epoxy) functional dimethylpolysiloxane copolymer with the following structure where x = 26:



INNOVATIVE POLYMER TECHNOLOGY

TYPICAL PROPERTIES	
Appearance	Clear to Slightly Hazy, Colorless to Straw Liquid
Weight/Gallon	8.0 lbs.
Flash Point (P.M.C.C.)	>200° F
Specific Gravity	0.975
Molecular Weight	1,100 (Calculated)

APPLICATIONS

The glycidoxypropyl (epoxy)-alkyl functionality in *GP-682 SILICONE FLUID* provides a site for reactions with alcohol, acid and amine functional monomers, allowing the synthesis of a variety of organo-functional silicones.

PROCESSING AND SAFETY GUIDELINES

Genesee Polymers' *GP-682 SILICONE FLUID* contains a low level of epoxy groups. Care should be exercised in handling *GP-682* to prevent contact with skin or eyes. Wear safety glasses with side shields and rubber gloves when handling. Consult Safety Data Sheet for additional details.

PACKAGING/HANDLING/STORAGE

GP-682 SILICONE FLUID is supplied in 5-gallon (40 lbs.) pails, 55-gallon (440 lbs.) drums and 330-gallon (2640 lbs.) totes.

Moisture Sensitive. Keep containers tightly sealed. Store below 100° F.



www.gpcsilicones.com

This information is based on tests believed to be reliable. It is given only for your information and no warranty, express or implied, is made as we cannot guarantee the test conditions not under our direct control. This data is not intended as authorization or recommendation to practice a patented invention without knowledge or permission of the patent owner.