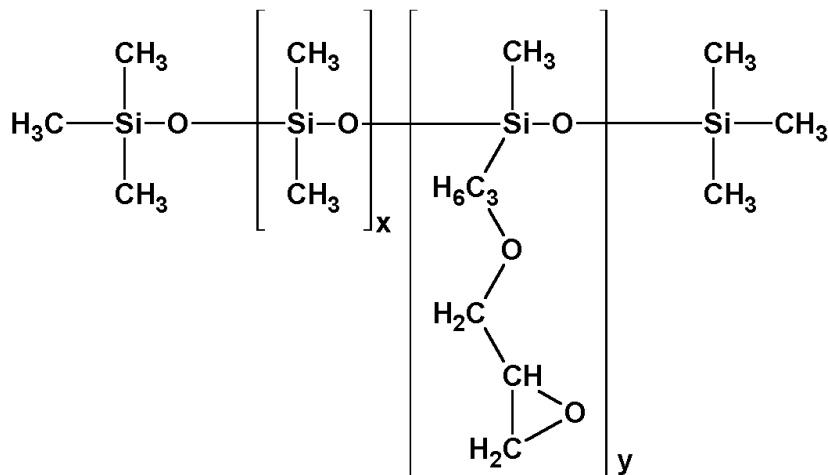




Product Information

GP-607 SILICONE FLUID

Genesee Polymers' *GP-607 SILICONE FLUID* is an epoxy functional dimethylpolysiloxane copolymer fluid with the following structure where $x = 5$ and $y = 15$:



INNOVATIVE POLYMER TECHNOLOGY

TYPICAL PROPERTIES	
Appearance	Clear to Slightly Hazy, Colorless to Light Straw Liquid
Weight/Gallon	8.0 lbs.
Flash Point (P.M.C.C.)	>300° F
Refractive Index	1.4610
Specific Gravity	0.96
Viscosity at 25° C	450 cSt
Epoxy Equivalent Weight	210

APPLICATIONS

GP-607 SILICONE FLUID is suggested for use as a reactive silicone intermediate in the synthesis of organosilicone copolymer products.

The epoxy-alkyl functionality also provides a site for reactions with alcohol, acid and amine functional monomers, allowing the synthesis of a variety of organo-functional silicones.

PACKAGING/HANDLING/STORAGE

GP-607 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.