

GP-695 SILICONE FLUID

Genesee Polymers' *GP-695 SILICONE FLUID* is an epoxy functional dimethylpolysiloxane copolymer fluid with the following structure where x=52 and y=3.5:

INNOVATIVE POLYMER TECHNOLOGY

Product Code: C-9011 Version: 2.0 Revision Date: November 30, 2017

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
Viscosity @ 25° C	200 cSt
Specific Gravity	0.99
Epoxy Equivalent Weight	1300 gms

APPLICATIONS

GP-695 SILICONE FLUID is suggested for use as a reactive silicone intermediate in the synthesis of organosilicone copolymer products.

The epoxy functionality 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-695 SILICONE FLUID is supplied in 5-gallon (40 lbs.) pails, 55-gallon (440 lbs.) drums and 330-gallon (2,640 lbs.) totes.

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

