

GP-54-E SILICONE EMULSION

Genesee Polymers' *GP-54-E SILICONE EMULSION* is an emulsion of dimethyl silicone fluid with a viscosity of 10,000 cSt in a water carrier. *GP-54-E* contains 50% by weight silicone fluid, along with non-ionic emulsifiers, allowing stable dilutions to be made in both hard and soft water.

TYPICAL PROPERTIES	
Appearance	White, Opaque Liquid
Weight/Gallon	8.0 lbs.
Silicone Viscosity	10,000 cSt
Flash Point (P.M.C.C.)	Will Not Flash
Specific Gravity	0.99
% Silicone	50%
рН	9.0
Emulsifier Type	Non-Ionic
Carrier	Water
Diluent	Water

INNOVATIVE POLYMER TECHNOLOGY

APPLICATIONS

Rubber Release

Metal Castings

Car Polish Formulations

SPECIAL FEATURES

Fine Particle Size Emulsion

Can be Mixed with Hard or Soft Water

PROCESSING AND SAFETY GUIDELINES

GP-54-E SILICONE EMULSION may be applied by spraying, swabbing or dipping. If contacted with eyes, flush with water. For additional safety information, refer to Safety Data Sheet.

PACKAGING/HANDLING/STORAGE

GP-54-E SILICONE EMULSION is available in 5-gallon (40 lbs.) pails, 55-gallon (440 lbs.) drums and 330-gallon (2640 lbs.) totes. Do not freeze. Do not store above 100° F.



www.gpcsilicones.com

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