

# **GP-223 SILICONE RESIN EMULSION**

Genesee Polymers' *GP-223 SILICONE RESIN EMULSION* is a 50% active emulsion of Methyl Silicone Resin. The resin component cures to a soft, pliable film upon application of *GP-223* to a variety of substrates.

*GP-223 SILICONE RESIN EMULSION* contains water as a carrier and may be readily diluted further with water when required.

TYPICAL PROPERTIES	
Appearance	White, Opaque Liquid
Weight/Gallon	8.7 lbs.
Specific Gravity	1.08
Silicone Resin Content	50%
рН	7.0
Type Emulsifiers	Non-Ionic
Carrier	Water
Diluent	Water

## INNOVATIVE POLYMER TECHNOLOGY

Product Code: C-0213 Revised: 11/29/2017

#### **APPLICATIONS**

**Water Repellents** 

**Car Polish Ingredient** 

**Mold Release Agents** 

### **SPECIAL FEATURES**

Water Carrier and Water Dilutable

**No Solvent Present** 

**Good Emulsion Stability** 

**Film Forming Properties** 

**Imparts Water Repellent Film** 

### PROCESSING AND SAFETY GUIDELINES

*GP-223 SILICONE RESIN EMULSION* may irritate skin and eyes, wear rubber gloves and safety glasses when handling. For additional information refer to Safety Data Sheet.

#### PACKAGING/HANDLING/STORAGE

*GP-223 SILICONE RESIN EMULSION* is supplied 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. Mix gently to insure uniformity before using.



## www.gpcsilicones.com

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