

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

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

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.