

GP-7102 SILICONE WAX

Genesee Polymers' *GP-7102 SILICONE WAX* is based on a combination of dimethyl silicone fluid with organic wax side chains. The unique grafted copolymer structure of *GP-7102* provides a special range of lubrication and compatibility characteristics, suggesting uses in mold release agents, waxes and polishes, textiles and plastic lubricants, and as an ingredient in oil based metal working fluids.

TYPICAL PROPERTIES	
Appearance (25° C)	Cloudy, Waxy Semi-Solid
Weight/Gallon	7.8 lbs.
Flash Point (P.M.C.C.)	>200° F
Specific Gravity	0.97
Active Ingredient	100%
Storage Stability	Indefinite
Solubility	Aliphatic Hydrocarbons Chlorinated Solvents
Melting Point	100° F - 110° F

Product Code: C-0580 Version: 2.0 Revision Date: November 30, 2017

APPLICATIONS

Mold Release Agents

Rubber and Plastic Lubricants

Textile Lubricants

Metal Forming Lubricants

Protective Coatings for Steel

Polish and Wax Formulations

Internal Release Agents for Rubber and Plastics

SPECIAL FEATURES

Rust Protection

Silicone Wax Copolymer Structure

Compatible with many Hydrocarbon Oils

Contains No Free Dimethyl Silicone Fluid

Contains No Solvents

100% Active

PROCESSING AND SAFETY GUIDELINES

GP-7102 SILICONE WAX is a solid wax at room temperature. For additional information refer to Safety Data Sheet.

PACKAGING/HANDLING/STORAGE

GP-7102 SILICONE WAX is available in 5-gallon (35 lbs.) pails, 55-gallon (410 lbs.) drums and 330-gallon (2460 lbs.) totes. Store below 100° F. Keep container tightly sealed.



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