



Product Information

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.)	>300° F
Specific Gravity	0.97
Active Ingredient	100%
Storage Stability	Indefinite
Solubility	Aliphatic Hydrocarbons Chlorinated Solvents
Melting Point	80° F - 90° F

INNOVATIVE POLYMER TECHNOLOGY

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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