

# **GP-70-S PAINTABLE SILICONE FLUID**

Genesee Polymers' *GP-70-S PAINTABLE SILICONE FLUID* is a 100% active methylalkylaryl silicone designed to provide good release of molded metal, plastic or rubber parts.

*GP-70-S* is compatible with most organic coatings and adhesives, allowing subsequent coating of molded parts without unusual surface preparation.

TYPICAL PROPERTIES	
Appearance	Clear, Colorless to Light Amber Liquid
Weight/Gallon	7.2 lbs.
Viscosity	1200 cSt
Flash Point (P.M.C.C.)	>200° F
Specific Gravity	0.93
% Active	100%
Solubility	Aliphatic Hydrocarbons, Chlorinated Solvents

## **INNOVATIVE POLYMER TECHNOLOGY**

**APPLICATIONS** 

Internal Lubricant/Rubber (Improves Flow, Acts as Internal Mold Release Agent)

Internal Lubricant/Vinyl Plastisols

Rubber Molding (Release Agent)

Paint Additive (Improves Leveling)

Plastic Molding (Release Agent)

SPECIAL FEATURES

Ease of Cleaning

Lubricity

Compatibility with Paints, Coatings and Adhesives

#### PROCESSING AND SAFETY GUIDELINES

Genesee Polymers' *GP-70-S PAINTABLE SILICONE FLUID* has been formulated to give good compatibility with organic coatings and adhesives. Nonetheless, surfaces contaminated with *GP-70-S* should be cleaned properly before painting or bonding - as is true even with conventional petroleum oil contaminants. For safety requirements, refer to Safety Data Sheet.

### PACKAGING/HANDLING/STORAGE

*GP-70-S PAINTABLE SILICONE FLUID* is supplied in 5-gallon (35 lbs.) pails, 55-gallon (400 lbs.) drums and 330-gallon (2400 lbs.) totes.

*GP-70-S* should be handled with the same precautions common to the use of industrial products.



#### www.gpcsilicones.com

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