



Product Information

GP-927 Plunger Lubricant

Genesee Polymers' *GP-927 Plunger Lubricant* is a modified petroleum-based lubricant, which is designed to provide superior protection for shot sleeves and plunger tips used in cold chamber die casting of aluminum and magnesium.

GP-927 shows a higher viscosity at elevated temperatures, than conventional oil-based plunger lubricants, which leads to improved lubrication and less smoke.

Application by use of an internal shot sleeve lubricator is recommended, with *GP-927* applied to the sleeve or the plunger tip.

TYPICAL PROPERTIES	
Appearance	Golden Brown, Thick Liquid
Weight/Gallon	7.5 lbs.
Specific Gravity	0.91
% Active	100%

INNOVATIVE POLYMER TECHNOLOGY

APPLICATIONS

GP-927 has shown superior results in a wide range of Aluminum and Magnesium die casting applications. Improved plunger tip and shot sleeve life results from use, as well as less smoke.

PACKAGING/HANDLING/STORAGE

GP-927 Plunger Lubricant is supplied in 5-gallon (38 lbs.), 55-gallon (415 lbs.) and 330-gallon (2490 lbs.) totes. Do not store above 100° F.



www.gpclubricants.com

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