



The **Silchem™** Group

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Tech Data Sheet

SM1208WA

SILICONE LUBRICATING GREASE General Purpose

PRODUCT DESCRIPTION

SM1208WA is a lubricating grease designed for adaptability in a wide range of applications where contacting surfaces are under medium to light loads, and where wide temperature ranges are expected. **SM1208WA** is useful as corrosion inhibitor, plastic gear lubricant, metal bearing lubricant, water repellent, and mold release. **SM1208WA** features minimal separation at temperatures up to 500°F, low volatility, and is non corrosive to plastics. It is designed to MIL-L-15719. Competitive offset is G501.

APPLICATIONS	FEATURES	TYPICAL DATA
Fractional HP Motors Metal and Plastics Lubricant Computer Printer Drives Recreational Vehicles Home Appliances Bicycle Wheel Bearings Chain Drives	Low Volatility (no corrosive gases) Excellent Dispersion Wide Temperature Range Non Corrosive Excellent Stability Minimal Separation Water Repellency	Appearance White Temperature -100°F to 500° F Penetration 260 – 330 Bleed @ 450° F: <2% Evaporation @ 450° F <2% Specific Gravity 1.05 - 1.13 Dropping Point: 450° F

CONTAINERS	COMMENTS
400 lb Drum 40 lb Plastic Pail 8 lb. Plastic Pail 1 lb Jar 14.1 oz Cartridge 5.3 oz Aluminum Tube	Private labeling & specialty packaging are always available to meet customers' total requirements.

- Manufactured in accordance with ISO 9001 requirements.
- The Silchem Group is an authorized representative and distributor for SSP, Inc.



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It is the user's responsibility to thoroughly test any proposed use of our products and independently conclude satisfactory performance in the application.

Likewise, if the application, product specifications or manner in which our products are used require government approval or clearance, it is the sole responsibility of the user to obtain such authorization.

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