

SG-2 Silicone Grease

Ingredients:

Base oil: Silicone Oil
Thickener: Silica
Additive: Structure Modifier

Features:

- Silicone base oil, provides long-lasting lubrication in humid environments;
- Good high and low temperature performance, chemical stability and colloidal stability;
- Excellent resistance to oil, corrosion and most chemicals, extremely long service life;
- Strong material adaptability and good compatibility with various plastics and metals;
- Non-toxic, odorless, non-irritating, meet environmental protection requirements.

Packaging:

1KG/Can, 15KGS/Bucket

Application:

- Lubrication and sealing for various mechanical parts, metal and rubber, metal and polymer materials;
- Lubrication and sealing for toys and various of small kitchen appliances and electronic products;
- Lubrication and sealing of various kitchen and bathroom facilities, showers, faucets, water valves, water heaters, etc.
- Used for waterproofing, dustproofing, insulation and sealing of O-ring seals, electrical switches, electrical appliances, precision instruments, and automobile wheel pump cups.

Data:

Test item	SG-2	Test method
Appearance	Translucent White	Visual
Status	Paste	Visual
NLGI	2	ASTM D217
Penetration (25℃,0.1mm,0 time)	265~295	ASTM D217
Dropping Point(℃)	NA	ASTM D566
Evaporation loss(99℃/22H)	1.1	ASTM D972
Oil Separate Loss(100℃/30H)	4	ASTM D6184
Copper corrosion(100℃,24H)	1b	ASTM D4048
Operating temperature(℃)	-50~200	--

How to use:

Use traditional methods, such as cleaning brushes, grease guns, manual or automatic dispensing equipment, make sure the surface of the lubricated parts is clean and dry, ensure grease injection process is clean.

Storage and Validity:

Stored at 40℃ (104°F) or below, shelf life is 36 months from the production date if unopened.

Limited Guarantee Information:

Based on our knowledge, the data on this document are true and accurate. However, as conditions and methods of use of our products are beyond our control, this information is not a substitute for customer tests to ensure that our products are safe, effective and fully adequate for a particular end use. The use suggestions provided by us shall not be deemed to be the cause of any infringement of patent rights.

For more details, pls email us:
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