

INDUSTRIAL
LUBRICATING OILS

INDUSTRIAL
GEAR OILS

INDUSTRIAL
GREASES

FOOD GRADE
LUBRICANTS

SYNTHETIC
LUBRICANTS

SPECIALTY
PRODUCTS

ORELUBE PRG Grease

Food Grade Silicone Grease Compound



The Orelube Corporation

Specialty Industrial Lubricants Since 1958



PRG is non-toxic, food grade grease compound manufactured using Silicone fluid and non-melt inorganic thickener.

NSF Registered (No. 138842) H1 grease compound for machinery used to produce, process, package and/or transport food, beverage and pharmaceuticals where incidental contact with product may occur.

All the components in PRG are in accordance with FDA regulation 21 CFR 178.3570 – Lubricants with incidental food contact.

- Wide operating temperature range
- Resistance to broad range of chemicals
- Prevents sticking of valves and O-rings at high or low temperatures

CONTAINERS ■■■



PRG Cartridge
(14.5 oz - 411 g)



PRG Pail
(35 Lb - 15.9 Kg)



PRG Keg
(120 Lb - 54.4 Kg)



PRG Drum
(400 Lb - 181.4 Kg)

TYPICAL PROPERTIES

Appearance	Translucent
Operating temp. range	- 40 to 200 C
Dielectric strength (of silicone base fluid), KV @ 0.01 inch gap	35.0
Dielectric constant (of silicone base fluid)	2.75
Volume resistivity (of silicone base fluid), Ohm-cm	1 x 10 ¹⁴
Water resistance	Excellent
Maximum volatility (of silicone base fluid), 24 hrs. @ 150 C. % wt. loss	2.0

CERTIFICATIONS ■■■



Nonfood Compounds
Program Listed H1
NSF registration

APPLICATIONS ■■■



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NSF-ISR

Registered
to ISO 9001