

High Vacuum Silicone Grease

Dow Corning High Vacuum Grease (5.3 oz)

Part number 1597418

Stiff, non-melting silicone lubricating material

APPLICATIONS

- Seals and lubricates chemical processing equipment.
 - Lubricating plug valves, control valves, flow meter bearings, ceramic plug cocks, fire extinguisher valves, water treating equipment, synthetic rubber gaskets and seals in high temperature applications.
 - Sealing vacuum and pressure systems.
 - Lubricating O-rings in binoculars and telescopes. Prevents fogging of delicate lenses.
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- Melting point is 400 degree F (Extremely viscous and will not "melt off" unless temps hit 400F)
 - Dick Cusick told me about this stuff years ago. He'd been using it for all sorts of things including seacocks as well as electrical applications to prevent corrosion. I use it on everything and it is amazing stuff (electrical connections, battery terminals, etc).

Amazon.com

Dow Corning Vacuum Lubricant 5.3oz Tube

\$23.94 (Nov 2014)

or

Fisher Scientific Company

Phone: 1-800-766-7000

Web: <http://www.fishersci.com/>

Cat No. 14-635-5D / Part Number 1597418

Was \$23.71 per tube (5.3oz) - but as of Dec 2010 new price of \$48.26 ea)

(Searched their site Nov 2014- found it for \$30/tube)

