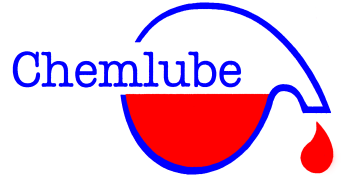


# PRODUCT SPECIFICATION SHEET



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incorporating  
**Citro-Clean Products & Chemlube**  
(Registered Business Names of Chem Pack Pty Ltd)



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## SILICONE GREASE

**Silicone Grease** is a multi-purpose industrial lubricant with remarkable qualities. It has excellent dielectric strength and will withstand temperatures within the range of  $-40^{\circ}\text{C}$  to  $+400^{\circ}\text{C}$ . It has moisture and oxidization resistance and is also resistant to corrosive atmospheres and a wide range of chemicals. Silicone Grease is also one of the few lubricants that will not effect natural or synthetic rubber seals, valves or bearings.

**Silicone Grease meets the MIL-S-18660 Specification and is classified as Food Grade (Incidental Contact) for use in food packaging / manufacturing applications.**

**Silicone Grease** has a combination viscosity that makes it suitable for light, medium and heavy type applications. It may be further "thinned" if needed by dispersing the grease in solvents such as Xylene, white spirit or 1,1,1 Trichloroethane.

**Applications:** Suitable for high temperature applications; long-life lubricant for bearings, rubber seals, valves, hydraulic shafts, ball and socket connections; as a sealant for gaskets; a parting agent for nuts, bolts and moulding processes, as an electrical insulator and moisture-proof sealant in marine, aviation and automotive ignition systems; rubber and synthetic O-rings, gaskets and seals, laboratory glassware. Ideal for washers and components in water taps. Used extensively on gym equipment also.

### TYPICAL CHARACTERISTICS:

|                          |                    |
|--------------------------|--------------------|
| Appearance:              | white, translucent |
| NLGI:                    | 2                  |
| Specific Gravity (24°C)  | 1.00               |
| Drop Point (°C):         | 300                |
| Base Type:               | Silicone           |
| Water Washout (%m)       | N/A                |
| Oil Separation           | N/A                |
| Melting Point:           | None               |
| Arc Resistance (Seconds) | 120                |
| Penetration Unworked     | 200-240            |
| Worked                   | 310                |

**Pack sizes:** 250g tubs; 450g cartridges; 1kg, 5kg, 20kg drums

**Conditions of Sale:** Chem Pack Pty Ltd shall not be liable for any loss, injury, damage or death, whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sales, supply, use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Chem Pack's skill or judgement in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of Chem Pack has any authority to add to or alter these conditions.