



### Clearco 100M O- Ring Lubricant

100,000cSt High Viscosity Pure Silicone (CAS#63148-62-9)



4 oz. tube size

Clearco 100M “O” Ring Lubricant is a High Viscosity Polydimethylsiloxane Fluid (CAS# 63148-62-9) that provides Excellent Lubrication in the Assembly of “O” Rings.

This Product is Chemically Inert; it WILL NOT Affect Rubber or EPDM “O” Rings. Clearco “O” Ring Lubricant is Thermally Stable, showing excellent stability when it is exposed to low temperatures for long periods of time.

#### FEATURES

<ul style="list-style-type: none"> <li>• High Viscosity Index Fluid</li> <li>• Excellent Lubrication</li> <li>• Non-Flammable</li> </ul>	<ul style="list-style-type: none"> <li>• Chemically Inert</li> <li>• Excellent Thermal Stability</li> <li>• 100,000 cSt.. Pure Silicone</li> </ul>
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Thermally stable – will not affect rubber O Rings.



Suitable for O-Rings in Vacuum Pumps

#### O-Ring Compatibility

Aflas (0)	Natural Rubber (4)
Chemraz (4)	Polyacrylate (4)
Kalrez (4)	Polyurethane, millable (4)
Nitrile, Hydrogenated (4)	Teflon, virgin (4)
Polyurethane, Cast (0)	Butyl (4)
Styrene Butadene (4)	Ethylene-propylene (4)
Buna-N (Nitrile) (4)	Hypalon (4)
Epichlorohydrin (4)	Neoprene (4)
Fluorosilicone (4)	Polysulfide (4)
Silicone (2)	Vamac (4)

(4) Good, both for static and dynamic seals  
 (3) Fair, usually OK for static seals  
 (2) Sometimes OK for static seals, not OK for dynamic seals  
 (1) Poor  
 (0) No Data

#### Specifications

Appearance	clear, grease-like paste – odorless & tasteless
Odorless	Yes
Non-Flammable	Yes
Thermally Stable	Yes
Viscosity	100,000cSt.
Availability	12 – 4oz. squeeze tubes per case
Weight	4 lbs. per case
Minimum Order	1 case

**For Information & Sample Requests, Contact:**

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