# **OR-LUBE - SILICONE O-RING LUBRICANT**

## **APPLICATIONS:**

- Common applications include; O-rings, rubber and plastic gaskets used in water faucets, valves and filters
- Used where sticking or exposure to the elements can occur
- For lubrication and insulation of splices and electrical connectors
   Suitable for both hot and cold potable water

- Can be applied by automated pumping systems, by hand, or by brushing or wiping
   Solvents such as mineral spirits, xylene, methyl ethyl ketone or toluene, can be used to dilute the product for application by spraying or dipping

#### CAUTIONS:

- Not recommended for use with highly oxidative chemicals such as chlorine, peroxides or liquid oxygen
- Should not be applied to painted surfaces
- Avoid heat or containation, contains component that when heated at or above 300°F (150°C) may generate Formaldehyde vapours
- Observe good hygiene practices and use appropriate personal protective equipment
- Store in original tightly closed container

## **FEATURES:**

- Silicone-based lubricants are the best solution for most O-rings and seals that are made of synthetic elastomeric polymers such as Nitrile Butadiene Rubber (NBR), Ethylene Propylene Diene Terpolymer (EPDM) or Neoprene
- OR-LUBE is a specially formulated grease-like lubricant
- Stiff, tacky compound has excellent water repellency, dielectric and oxidation resistance
- Compatible with many rubbers and plastics
- Resistant to a wide variety of organic and inorganic chemicals including most oils and alkaline solutions

#### **SPECIFICATIONS:**

- Water resisitant, withstands water washout and spray off
- White to translucent colour
- Odorless
- Viscosity: >20.5 mm2/s (40°C)
- Relative density: 0.97

#### **RATINGS:**

Temperature Range: -40°F to 400°F (-40°C to 204°C)

#### **CERTIFICATIONS:**

NSF/ANSI 61 Certified for use on potable water system valves, faucets and filters (Drinking Water System Components - Health Effects)

Part No.	L		W		Н		Volume		Weight	
	in	mm	in	mm	in	mm	οz	ml	lbs	grams
OR-LUBE	2.25	57.2	1.95	49.5	9.2	233.7	8	236.6	0.555	227







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