

ATLANTIC J 350 SILICONE GREASE

DESCRIPTION

ATLANTIC 350 GREASE is a non-hardening and non-carbonizing silicone lubricant with excellent dielectric properties plus both physical and thermal stability. ATLANTIC 350 SILICONE GREASE is insoluble in water, methanol, ethanol, dilute acids and caustics, vegetable and mineral oils, glycol and glycerin. A USDA/NSF H-1 rated approval permits use of ATLANTIC 350 SILICONE GREASE in applications where there may be incidental food contact or for use in potable water systems.

USAGE

The long service life and chemical resistance of ATLANTIC 350 SILICONE GREASE makes it an excellent lubricant and sealant for many valves including plug, pressure, vacuum and control. ATLANTIC 350 SILICONE GREASE is a very effective lubricant for O-rings and other rubber or plastic applications. It is excellent for applications that require temperature and mechanical stability which include fire extinguisher, water faucet valves, water softener valves, lock mechanisms, flow meter bearings, electrical assemblies and terminals, etc.

ADVANTAGES

HIGH DIELECTRIC STRENGTH
WATERPROOF, WILL NOT WASH OUT
NSF H-1 Registered (No. 122830)
STABLE CONSISTENCY -55F TO 550F
CHEMICAL RESISTANT
EXTREMELY LOW VOLATILITY
MEETS MIL-S-8660C SPECIFICATIONS

TYPICAL SPECIFICATIONS

Base Oil	Polydimethylsilicone
Color	Translucent White
N.L.G.I. Grade	2
Penetration (ASTM D-217)	260-295
Flash Point, F (ASTM D-92)	550
Dropping Point, F (ASTM D-566)	None
Pour Point, F (ASTM D-97)	-55
Water Washout, % (ASTM D-1264)	0.75
Dielectric Strength, @ 25C, volts/mil	400
Specific Gravity, @ 25C	.97

PACKAGE AVAILABILITY

1 gal. Pails, 5 gal. Pails, 15 gal. Kegs and 55 gal Drums
Custom Packaging Available on Request

