



Silicone Valve And Packing Grease

Benefits :

- Non toxic food grade grease.
- Offers good resistance to solvents like Methanol. Isopropanol, Acetone, Methyl Ethyl Ketone, Diethylene Glycol, Ethanol and hot and cold water.
- Does not affect plastic or rubber parts.
- Strong adhesive sealant.
- None melting.
- Stable over wide range temperature band of (-) 40°C to (+) 260°C.

Applications :

- For lubrication of valves used in chemical industry and hot and cold water lines.
- As a lubricant for plastic and rubber parts.
- · For lubrication and protection of O-rings, rubber seals and other rubber assemblies.

Characteristics	Test Method	Unit	Specifications
Appearance	Visual	_	Translucent, tacky
Colour	Visual	-	White
Base [Thickener]	-	-	Non Soap
Base Oil	-	-	Silicone
NLGI Grade	-	-	# 3
Worked Penetration	ASTM D-217	0.1 mm	220 – 250
Dropping Point	ASTM D-2265	°C	None
Oil Separation @ 100°C, 24 hrs	*CTM	%	< 1
Operating Temperature Range	_	°C	-40/+260

*CTM=Corporate Test Method

MSDS available on request. Due to continual upgradation of products above data is subject to change without notice This supersedes our previously issued data sheets.

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