

Product code: 5220

Sector: Industrial

Issue No: 4

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MILLERSIL NO. 2

Water repellent, non-melting silicone grease.

Application

Use as received and apply by hand or pressure guns. For use as a lubricant in the assembly of plastic and polythene water pipes and other fluid pipework. To aid "O" ring assembly and as a water proof or air tight seal on the joint faces. Suitable for the lubrication of "O" rings and seals in pneumatics and compressed air systems. Anti-tracking, anti-corona discharge coating, for the insulation and or waterproofing when assembling electric or electronic components.

Features & Benefits

- Millersil No. 2 silicone grease provides lubrication under extreme conditions of temperature and chemical environments which prevent the use of other conventionally formulated greases. Centrifuge and autoclave lid seals, cold room trolley casters, Anti-splatter agents. Glass and ceramic stopcock and gland lubricant and release agents.
- Remains essentially unaltered in daylight and UV light at temperatures between -50°C to +280°C.
- Has no effect on plastics, rubbers or metals.
- Resistant to hot and cold water. Gives protection to porous metallic or ceramic coated metals exposed to seawater spray and rain.
- Tasteless, odourless and non-toxic and is classed as an environmentally/user friendly product.

Typical Characteristics

Colour	Grey/Translucent
NLGI Classification	2
Unworked Penetration	260
Temperature Range °C	-50 to +230 (280 in oxygen free environments)
Flash Point °C	300
Dielectric Strength	Approx. 15kv/mm