

FOOD GRADE SILICONE GREASE

FG Silicone Grease is very resistant to water wash-off and has excellent dielectric properties, combined with good lubrication. Can be used for a large number of applications. The product is developed to withstand high temperatures and is more resistant towards organic solvents than more conventional types of greases. The product is taste- and odourless. The superior sheaar stability over a large range of temperatures in combination with its very good compatibility with polymers and rubbers, makes it the first choice for lubrication of seals and gaskets, as insulating film in electrical components and a lubricant in severe environments. May also be used as a release agent in applications where elevated temperatures occur. Will not corrode aluminium or white metal alloys.

Characteristics

Excellent water resistance
Wide application temperature range
Food grade lubricant
Compatible with polymers and rubbers

Applications

Food processing industry
Electrical industrial applications
High temperature applications
Form release agent
etc.

Technical data

NLGI grade		2
Colour		White
Base Oil		Synthetic
Base Oil viscosity @ 40 °C, mm ² /s	ISO 3104	350
Oil separation, 100 °C, 24 h, %	IP 121	< 1
Dropping point, °C	ISO 2176	N.A.
Product code		1020

The product is H1 registered: InS No 1795952



SDS - Safety Data Sheet

Available from www.cargo-oil.se or by phone +46 31-443311

Standard packages

- 18 kg pail
- 1 kg can
- 400 g cartridge
- 400 g LubeShuttle cartridge
- 200 g tube

