

PASTE-PLUS 424

PASTES

325001201



INORGANIC BASED SILICONE PASTE

Developed for electrical insulation, anti-adherence, and anti-seizing, this product is made up of silicone oil and an inert thickener. It is suitable for use across a wide temperature range. This product is commonly utilized for electrical insulation and protection of insulators and electrical equipment such as housing, connectors, and ignition-circuits. It is also used to repel vapors (with its water-repellent effect) and conductive dust. In addition, it serves as an anti-adherence and mold release agent for plastics, rubbers, and foundries. It can be applied to threaded parts, slides, and guide-bars for anti-seizing purposes and to lubricate and seal taps in the food industry.

CATEGORY

- Pastes

BENEFITS

- Outstanding water resistance
- Excellent thermal stability
- High chemical ageing resistance to oxygen, ozone and high temperatures
- Excellent dielectric properties
- Non toxic
- Excellent compatibility with rubbers and elastomers (except silicone rubbers)

PROPERTY	METHOD	VALUE
Colour		Translucent white
Thickener		Inorganic
Base oil type		Methyl polysiloxane
NLGI grade		2
Base oil viscosity @ 25 °C, mm ² /s		10000
Penetration @ 25 °C, x 0,1 mm		250-280
Drop point, °C		300
Copper corrosion 24h @ 100 °C		1b
Working temperature, °C		-50 - 180

All data on this technical data sheet is indicative only

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