



ZETTEX
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TECHNICAL DATA SHEET PTFE Grease

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Product description

PTFE Grease is a high quality sprayable grease which contains PTFE. Zettex PTFE Grease can be used on all type of surfaces and it is silicon free. Designed particularly for applications requiring extreme water resistance.

Product properties

- Contains water repellent additives.
- Prevents corrosion under wet and humid conditions.
- Prevention of seizure particularly under high moisture conditions.
- Wide operating temperature range of -20 to +110°C.
- Reinforced with PTFE for improved slip properties.

Applications

You can use the Zettex PTFE Grease for general purpose low to medium temperature lubrication applications, particularly in the automotive, marine and industrial sectors, and especially in wet and humid environments. It is suitable for use on all types of threaded components, flanges, anti-friction and plain bearings, gears, cogs etc. Please don't use it on Plastics substrates, or areas of difficult or limited accessibility where conventional low viscosity lubricants will provide superior lubrication and more efficient performance.

Shake thoroughly before use. Spray sparingly onto the component, from a distance of 15 to 20cm, ensuring an even coating. Leave for a few moments to thicken prior to assembly. This product is a thin liquid which dries to give viscous tacky off-white grease.

Packaging

Aerosol 500 ml

Colour

Honey transparent

Safety recommendations

See safety information sheet.

Properties	Specification
Appearance	An off-white viscous liquid/grease
pH	Not applicable
Specific Gravity	0.764-0.784
Flammability, as supplied	Extremely flammable, flash point below -20
Composition Data	A solution of a calcium-based grease, zinc oxide and PTFE in Naphtha [Petroleum] hydro treated light solvent, dispersed in a butane/propane/isobutane-based propellant.
Non-Volatiles % m/m	40-50
Service temperature (Continuous)	20 to +110 °C
Active content % m/m, as supplied	60-70
Viscosity	1000-3000 cPs at 20 degrees

