



specialty lubricants



Quality is in our nature

Eurol Grease PFP-2/102-S FD

Food grade PFPE / PTFE based lubrication grease

Description:

Eurol Grease PFP-2 / 102-S FD with SYNGIS Technology is a professional, synthetic lubricating grease based on PFPE and micronized PTFE developed for extreme situations in the food, pharmaceutical and chemical industry.

Eurol Grease PFP-2 / 102-S FD is suitable for use as lubricant or sealant in bearings, autoclaves, curing ovens and bakery ovens, electrical contacts, steam valves, machine parts / gaskets in aggressive chemical environments, threads in refineries and chemical plants and lifetime lubrication.

Eurol Grease PFP-2 / 102-S FD is food grade InS H1 / NSF H1 certified, making it suitable for incidental food contact in, among others, the food industry, pharmaceutical industry, food service and agriculture.

Instructions for use:

- Never mix with other greases
- Clean the system thoroughly
- Contact your local Eurol sales specialist for additional instructions and application advice

Eurol Grease PFP-2/102-S FD has the following characteristics:

- NSF H1, 161481
- Extremely resistant to high temperatures
- Non flammable
- Inert to aggressive gases and chemicals (except fluorinated solvents)
- Inert to radiation
- Excellent anti wear properties
- Excellent protection against corrosion
- Shear stable
- Oxidation stable
- No oil bleeding
- Compatible with all elastomer, rubber and metal seal materials
- Low friction coefficient
- Reduces energy consumption
- Economical in use

Physical properties:

Colour	white	
NLGI consistency	2	ASTM D 217
Thickener type	Micronized PTFE	
Base oil viscosity	500 cSt	ASTM D 445
Base Oil Type	Perfluoropolyether	
Operating temperature	-30 – 285 °C	

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