

STRUB fitting grease 2

Grease for drinking water fittings and EPDM elastomers



Art.-No. 32319

Description

STRUB Armaturenfett is a special lubricating grease based on silicone with PTFE.

The products are NSF (H1) registered and certified by NSF according to ISO 21469 and approved for use where possible food contact may occur. Manufactured to the highest quality standards in facilities where HACCP has been implemented and forms an integral part of the ISO 9001 and ISO 21469 quality and hygiene management systems. In addition, the products are certified according to the strict guidelines of Kosher and Halal.

Application

STRUB Armaturenfett 2 is suitable for the lubrication of all mechanically stressed friction points on spindle upper parts with EPDM elastomers (including O-rings), on shut-off and control valves, on shower and radiator fittings and generally for seal lubrication in all areas where a lubricating grease suitable for EPDM and approved for drinking water is required.

Features and advantages

- Special grease for hot and cold water fittings
- according to DVGW and SVGW guidelines
- especially for spindle upper parts with EPDM elastomers
- excellent adhesion
- high load carrying capacity
- prevents vibration corrosion and contact corrosion
- good smoothing effect
- excellent emergency running properties

Technical data

NLGI - Class		2
NSF Registration No.		156437
Color	visual	whitish
Base oil vis. at 40°C	mm ² /s	~ 1000
Rest penetration	1/10 mm	265 - 295
Stiffener		Aerosil
Drop point	°C	none
Structure	visual	fine, good adhesion
Range of application	°C	-40 to +180
Standard Designation		KPF Si 2 G-10

Handling and storage

All food grade lubricants must be stored separately from other lubricants, chemical substances and food. In addition, the products must not be exposed to direct sunlight or any other source of heat. Storage between 0°C to +40°C. If the product is stored under the above conditions, we recommend its use from the production date of 3 years. If a product is opened, it must be used within 2 years.

The information in this technical data sheet is based on general knowledge and application possibilities. STRUB + Co. AG is not liable for damage resulting from improper use of the products. The industry-standard measurement and production tolerances apply to the specified characteristic. Generally, no legal binding can be derived from these data. Our products are subject to continuous further development. Therefore, STRUB + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.

Transport

ADR/SDR

No dangerous goods

Disposal

LVA VeVA / EAK:

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