

# Multi-purpose grease III

# Physiologically inert, colourless grease with a multi-functional combination of additives.

- Can be used in areas in which food is processed or stored
- Highly adhesive
- Squeeze-stable and resistant to oxidation
- Promotes sealing
- Resistant to dust and water
- Resin, acid and silicone-free

Soap base	Inorganic	
Lubricant code	KP2N-20	
Min./max. temperature conditions	-15 to 130 °C	
Colour	Transparent	
NLGI grade/conditions	2/with DIN 51818	
Base oil viscosity, kine- matic/conditions	200 mm²/s/at 40°C	
Min./max. worked penetra- tion/conditions	265 x 0.1 mm-295 x 0.1 mm/in accordance with DIN ISO 2137	
Corrosion protection period/category	Corrosion category 0	
VKA welding load	2200 N	
Shelf life from production	24 Month	
Oil basis	Medical white oil	



Weight of content	Container	Art. no.	P. Qty.
0.4 kg	Cartridge	0893 107 002	1/24
0.4 kg	Cartridge Lube Shuttle	0893 107 402	1/12
0.5 kg	Screwed cartridge	0893 107 502	1/12
25 kg	Pail	0893 107 252	1

## **Details/Application**

For lubricating and protecting seals, jointed and moving parts in which there is a risk of direct contact between the lubricant and foodstuffs.

Suitable for all lubricating points on plain bearings, joints, guides, bottle washing systems, roller bearings, machines, filling, packaging, wear and labelling machines, conches and cyclones in the food, pharmaceuticals, printing and paper industries. Suitable for long-term lubrication in wet areas and household appliances.





#### Instructions

Clean the lubricating point thoroughly before filling for the first time. Fill the bearing house up to about halfway. Observe the bearing manufacturer specifications. Avoid mixing with other greases wherever possible.

If used in areas in which food is processed or stored, only the minimum quantity technically necessary may be used. If the product is to be used as an anti-corrosive film, it must completely be removed before the device in question is used again.

#### **Proof of performance**

NSF H1 registered (no.: 135924), meets the requirements of USDA 1998 H1. The product may come into contact with foodstuffs for technical reasons.



nally recognised organisation for the supervision and registration of products used in the food processing sector

### Notice

Greases are supplied in plastic cartridges. The plastic cartridges improve storage (they prevent the grease from oozing out at high temperature). Store cartridges upright in a cool, dry place! The operating instructions of the vehicle, machinery and assembly manufacturers must be observed! For further information, refer to the technical data sheet.

The usage instructions are recommendations based on the tests we have conducted and our experience; carry out your own tests before each application. Due to the large number of applications and storage and processing conditions, we do not assume any liability for a specific application result. Insofar as our free customer service provides technical information or acts as an advisory service, no responsibility is assumed by this service except where the advice or information given falls within the scope of our specified, contractually agreed service or the advisor was acting deliberately. We guarantee consistent quality of our products. We reserve the right to make technical changes and further develop products.