

MULTI-PURPOSE GREASE III/IV



Designation	Contents in g	Art. no.	PU/Qty.
Multi-purpose grease III	400	0893 107 002	1/24
Multi-purpose grease IV	400	0893 107 003	1/24

Technical data:		
	Multi-purpose grease III Art. No. 0893 107 002	Multi-purpose grease IV Art. No. 0893 107 003
Applications	For the lubrication and care of machines, plain bearings and anti-friction bearings, for long-term lubrication in wet rooms and areas as well as in critical areas in the food, pharmaceutical, printing and paper industries.	For the lubrication of machines, plain bearings and anti-friction bearings, even under extreme conditions such as high temperatures, high pressures, shock and impact stresses and the influence of water.
Soap base	Anorganic	AL complex
Colour	Transparent	White
NLGI class (DIN 51818)	2	2
Temperature range	-20° to +150°C	-45°C to +180°C (short-term to +200°C)
Base oil viscosity at 40°C	100 mm ² /s	350 mm ² /s
Drop point (DIN ISO 2176)	w/o	> 250
Worked penetration (DIN ISO 2137)	285	285
Corrosion protection (SKF Emcor Test, DIN 51802)	0	0
VKA welding load (DIN 51350)	1,800 N	3,000 N
Designation to DIN 51502	KP2N-20	KPFHC2R-40

Note:

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 vehicle, machinery and assembly manufacturers must be observed! For further information, refer to the technical information leaflet.

Lubricant system

Oil Grease Paste Dry lubricant Corrosion protection

This information is only a recommendation based on our experience. Preliminary testing required.

Can be used in areas in which food is processed or stored.
NSF H1¹

The product may come into contact with foodstuffs for technical reasons.

MULTI-PURPOSE GREASE III

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

- Good adhesive properties
- Stable against working and oxidation-resistant
- Supports the quality of the seal
- Dust and water-repellent
- Resin, acid and silicone-free



NSF H1-registered (no.: 135924), meets the requirements of USDA 1998 H1.

MULTI-PURPOSE GREASE IV

Synthetic high-performance grease with white solid lubricants.

- Resistant to high pressure due to EP additive
- Excellent emergency running properties
- Good sealing action and protection against corrosion
- Excellent resistance to dust, dirt and water
- Resin, acid and silicone-free



NSF H1-registered (no.: 135928), meets the requirements of USDA 1998 H1.

¹ NSF = internationally recognised organisation for the supervision and registration of products used in the food industry