

MULTI-PURPOSE GREASE III/IV



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

- In this context, the product may come into contact with foodstuffs for technical reasons.

MULTI-PURPOSE GREASE III

- ▶ Physiologically safe, colourless grease with multi-functional additive combination.

Your advantages:

- 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), corresponds to the requirements of USDA 1998 H1.

MULTI-PURPOSE GREASE IV

- ▶ Synthetic high-performance grease with white solid lubricants.

Your advantages:

- High-pressure resistant through EP additive.
- Very good antiseizing properties.
- Good sealing and good corrosion protection.
- Very good dust, dirt and water repellent properties.
- Resin, acid and silicone free.



NSF H1 registered (No.: 135928), corresponds to the requirements of USDA 1998 H1.

- ▶ Safety product.

Your advantages:

- Especially user-friendly and safe handling.
- Improved workplace safety and health protection.
- Free from mandatory warning symbols.

Designation	Cont. in g	Art No.	P. 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 0893 107 002	Multi-Purpose Grease IV 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 (for short periods up to 200°C)
Basic oil viscosity at 40°C	100 mm ² /s	350 mm ² /s
Drop point (DIN ISO 2176)	none	> 250
Worked penetration (DIN ISO 2137)	285	285
Corrosion protection (SKF Emcor-Test, DIN 51802)	0	0
VKA welding load (DIN 51350)	1800 N	3000 N
Designation to DIN 51502	KP2N-20	KPFHC2R-40

Note:

Greases are delivered in plastic cartridges. The plastic cartridges improve storage (they prevent the grease from oozing out in high temperature conditions). Store cartridges upright in a cool, dry place.

The operating instructions of the manufacturers must be observed. For further information see the technical information leaflet.

¹ NSF = Internationally recognised organisation for the supervision and registration of products used in the food sector.

This information is intended as a recommendation only, based on our experience. Preliminary tests to verify material compatibility should be carried out. The cleaning and care instructions of the manufacturer must be observed!