

S.K.D. 3875

Biodegradable high-performance grease



The benefits at a glance

- NSF-H1 registered
- Fully synthetic
- Biodegradable
- High ageing and oxidation resistant
- High efficiency
- Very good water resistance
- Good corrosion inhibiting properties
- Good sealing material compatibility
- Good feedability in central lubricating systems



Properties

Rivolta S.K.D. 3875 is a fully synthetic and universally usable high-performance grease for applications in ecologically sensitive areas, especially where food and feed hygiene requirements apply.

S.K.D. 3875 contains biodegradable additives to improve ageing resistance, corrosion protection and lubricating properties.

S.K.D. 3875 offers high technical performance for lubrication in environmentally sensitive areas, especially in the food, feed and pharmaceutical industries.

Anwendungsbereiche

- **Bearings:** To lubricate roller and plain bearings of all kinds
- **Slideways, guide rails**
- **Bolts, levers, joints**
- **Gear wheels, gear rims, racks**
- **Electric motors and generators**
- **Pumps**

Rivolta S.K.D. 3875 is used in mobile loading systems, forklift trucks, tippers, combine harvesters, loading crane systems, harvesting machines and other applications in environmentally sensitive areas and the food industry.

Material compatibility

Rivolta S.K.D. 3875 does not attack common metals, plastics, lacquers and seals which are resistant to mineral oil. The products should **not** be mixed with other greases.

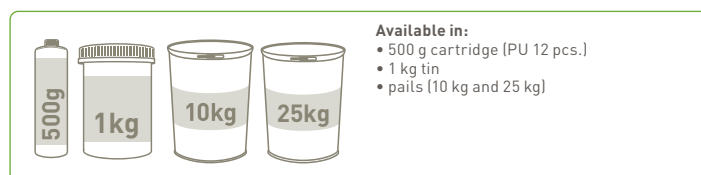
Preparation of the lubricating point

Please remove contaminations and old residues as far as possible.

Instructions for use

Suitable application devices and accessories in our [accessories brochure](#).

Form	pasty
Colour	beige
Odour	mild



	Value	Norm
NSF Reg. No.	170898	
Density at +15 °C	1,0 g/cm ³	DIN 51757
Viscosity of base oil at +40 °C	220 mm ² /s	DIN 51562-1
Dropping point	> 140 °C	DIN ISO 2176
Worked penetration	265 – 295 1/10 mm	DIN ISO 2137
NLGI grade	2	DIN 51818
Operative temperature range	-30 °C bis +100 °C	–
Oil separation at +40 °C	< 3 % nach 18 h	DIN 51817
Flow pressure	< 140 kPa bei -30 °C	DIN 51805
VKA welding load	> 2600 N	DIN 51350-4
Water resistance	1 - 90	DIN 51807 T1
Biodegradable	> 60%	OECD 301 B



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