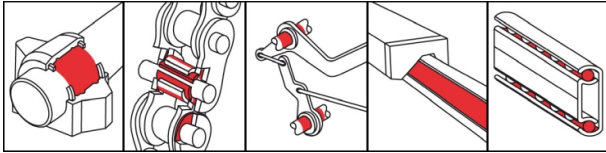


OKS 3711

Low-Temperature Oil, for Food Processing Technology, Spray



Description

Fully synthetic oil for food processing technology that can also be used at extremely low temperatures to -60°C.

Applications

- Fully synthetic oil for use at permanently low temperatures in all areas of the food processing industry, for example in cold storage houses, shock freezers, etc.
- Chain lubrication at arctic temperatures

Branches

- Catering equipment and food processing technology
- Logistics
- Iron and steel industry
- Glass and foundry industry
- Paper and packaging industry
- Municipal services
- Plant and machine (tool) engineering
- Chemical industry
- Rail vehicle technology
- Rubber and plastic processing
- Shipbuilding and marine technology

Advantages and benefits

- NSF H1-registered
- Excellent low-temperature behaviour
- Good ageing and oxidation stability through optimal additives
- Cold and hot water resistant
- Resistant to water steam, as well as disinfectants and cleaning agents
- Long economic operating times
- MOSH/MOAH-free (as per recipe)

Application tips

Clean the surfaces for optimal effect. Spray on evenly OKS 3711 spray. Avoid excesses. In as far as available, observe the machine manufacturer's instructions. Assess the lubrication frequency and quantity on the basis of the service conditions. Caution: Only mix with suitable lubricants.

Packaging

- 400 ml Spray

OKS 3711

Low-Temperature Oil, for Food Processing Technology, Spray

Technical data

	Standard	Conditions	Unit	Value
Main components				
base oil				polyalphaolefine
Application related technical data				
marking	DIN 51 502			CL HC 7
viscosity (at 40°C)	DIN 51 562-1		mm²/s	7.35
viscosity at (100°C)	DIN 51 562-1		mm²/s	2.77
viscosity class	DIN ISO 3448	DIN 51 562-1, 40°C	ISO VG	7
pour point	DIN ISO 3016	3°C step	°C	< -65
flashing point	DIN ISO 2592	> 79	°C	> 160
lower operating temperature			°C	-60
upper operating temperature			°C	135
colour				colourless
density (at 20°C)	DIN 51 757		g/cm³	0.7
Properties and approvals				
UFI				4Q22-Y03T-S00Y-TD25
approval for food processing technology				NSF H1, Reg.-Nr. 155620

OKS Spezialschmierstoffe GmbH

Ganghoferstraße 47

82216 Maisach

+49 8142 3051 - 500

✉ info@oks-germany.com

🏠 www.oks-germany.com

a brand of
 **FREUDENBERG**

The information in this publication reflects state-of-the-art technology, as well as extensive testing and experience. Due to the diversity of possible applications and technical realities, they can only serve as recommendations and are not arbitrarily transferable. Therefore, no obligations, liability or warranty claims can be derived from them. We only accept liability for the suitability of our products for particular purposes, and for certain properties of our products, in the event that we have accepted such liability in writing in the individual case. Any case of justified warranty claims shall be limited to the delivery of replacement goods free of defects, in the event that this subsequent improvement fails, to reimbursement of the purchase price. Any and all further claims, in particular the liability for consequential injuries or damage, shall always be excluded. Prior to use, the customer must conduct its own testing to prove suitability. The data are subject to change for the sake of progress. ® = Registered trademark

Product restricted to professional users. Safety data sheet available for download at www.oks-germany.com
Our Customer and Technical service will be pleased to help should you have any further questions.