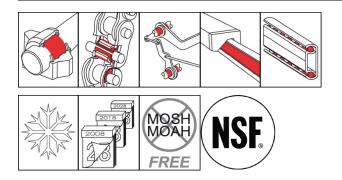




OKS 3710

Low-Temperature Oil, for Food Processing Technology



Description

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

Applications

- Fully synthetic oil for use at permanently low temperatures in NSF H1 registered 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
- · Shipbuilding and marine technology
- · Chemical industry
- · Iron and steel industry
- · Plant and machine (tool) engineering
- · Municipal services
- · Glass and foundry industry
- · Rail vehicle technology
- · Logistics
- Rubber and plastic processing
- · Paper and packaging industry

Application tips

Clean the lubricating point thoroughly for optimal effect. Apply a sufficient amount of OKS 3710 with a brush, drip oiler, by immersion or using a suitable automatic lubrication system. In as far as available, observe the machine manufacturer's instructions. Assess the lubrication frequency and quantity on basis of service conditions. Only mix with suitable lubricants.

Packaging

5 | Canister

• 25 | Canister

Advantages and benefits

- 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
- Also available as spray version OKS 3711
- MOSH/MOAH-free (as per recipe)

200 | Drum











OKS 3710

Low-Temperature Oil, for Food Processing Technology

Technical data

	Standard	Conditions	Unit	Value
Main components				
base oil				polyalphaolefine
Application related technical da	ıta			
marking	DIN 51 502			CL HC 7
viscosity	DIN 51 562-1	at 40°C	mm²/s	7.35
viscosity	DIN 51 562-1	at 100°C	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	DIN 51 757	at 20°C	g/cm³	0.8
Properties and approvals				
UFI				3VS1-U00X-8000-P71H
approval for food processing technology				NSF H1, RegNr. 142477

OKS Spezialschmierstoffe GmbH

Ganghoferstraße 47 82216 Maisach

4 +49 8142 3051 - 500

☑ info@oks-germany.com

★ www.oks-germany.com



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. * e 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.





