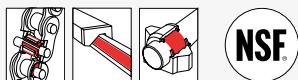


Here a selection of further OKS products

**OKS 3570/3571\***

**High-Temperature Chain Oil**

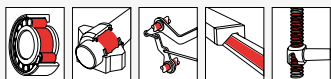
For the lubrication of chains, joints, clamping and drying frames or slideways at higher temperatures. For conveying systems in painting, stoving and drying systems of the packaging and food processing industry.



**OKS 476**

**Multipurpose Grease**

For rolling and friction bearings and other machine elements. Resistant to cold and hot water, as well as to disinfectants and cleaning agents. Resistant to oxidation. Multipurpose grease for universal use in food processing technology.



**OKS 2650**

**BIOlogic Industrial Cleaner, water-based concentrate**

Aqueous cleaner for removing heavy oily, greasy and sooty soiling. Biodegradable. Good separation behaviour. Gentle to delicate surfaces. For universal use in industry, workshop and food processing technology.



\*Aerosol version

Over 150 high-performance products from one supplier

- Pastes** for easy assembly and dismantling
- Oils** with high-performance additives for reliable lubrication
- Greases** for long-term lubrication under critical operation conditions
- Dry lubricants** – the alternative for special application cases
- Corrosion protection** for reliable preservation during storage and shipping
- Maintenance products** for ongoing service
- Cleaners** for thorough removal of soiling and lubricant residues

For your company's individual lubrication requirements please contact OKS.

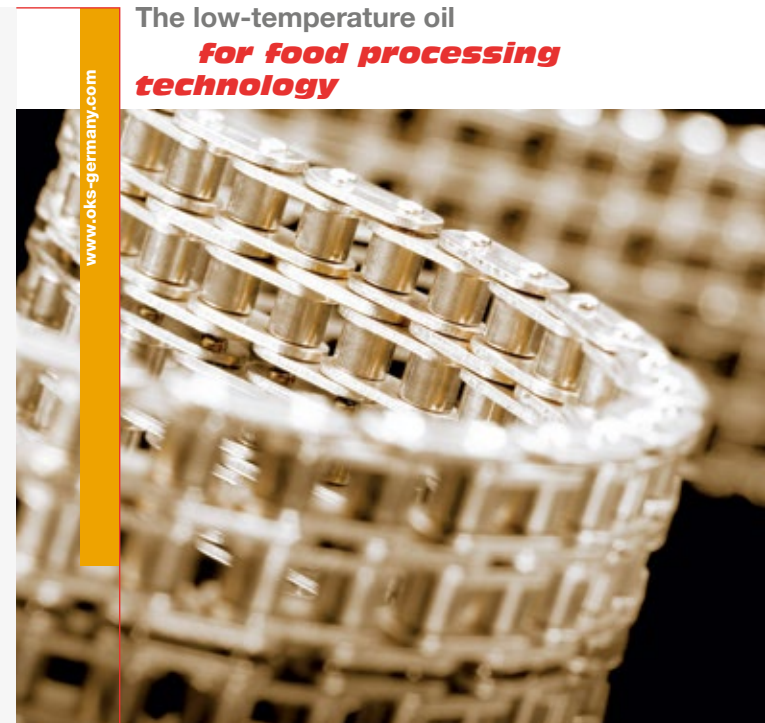
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**for food processing technology**

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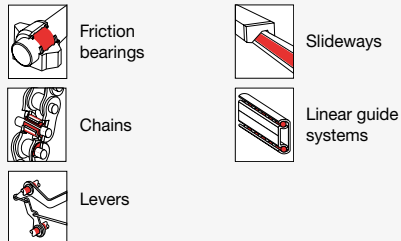
### Purpose

Fully synthetic oil for permanently low temperatures for use in cold storage houses, shock freezers, etc.

### Properties

- Excellent low-temperature behaviour
- Optimal additives against oxidation and ageing
- Resistant to cold and hot water

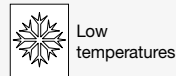
### Fields of application



### OKS 3710 packaging

- 5 l canister
- 25 l canister
- 200 l drum

### Properties / Approvals



Low temperatures



Long-acting

ISO VG 10 class  
Analogue to DIN 51 502: CL HC 10

NSF H1 Reg. No. 142477



### Technical data

Operating temperature: -60 °C → +135 °C  
Density (20 °C): 0.80 g/ml  
Viscosity (40 °C): 9 mm<sup>2</sup>/s

### Main components

Colourless  
Polyalphaolefin (PAO)

### Application example

After the ice-cream cones have been filled, they are drawn by a roller chain through a cooling chamber, the so-called freezer. Here the ice is refrigerated in a very short time at ambient temperatures of up to -50 °C. The drive chain of the transport system is lubricated by an automatic system by means of nozzles. In the spray nozzles the oil is mixed with air in order to wet the chain with an even spray mist. This process is realized with the extremely thin NSF H1-certified low-temperature oil OKS 3710, because conventional lubricants can no longer be used in this environment due to the extremely low temperatures and the fact that contact with food cannot be excluded.



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