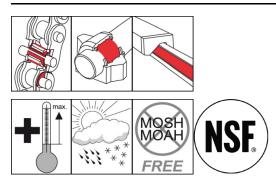




# **OKS 3571**

## High-Temperature Chain Oil, for Food Processing Technology, Spray



### Description

OKS 3571 is a synthetic high-temperature oil with a wide range of applications in the food processing industry.

#### **Applications**

- · Lubrication of chains, joints and slideways at high temperatures
- Conveying systems in painting, stoving and drying systems
- Food-processing machines

#### **Branches**

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

#### **Application tips**

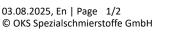
For optimum effectiveness, clean the point to be lubricated. Best way is to clean mechanically first and then with OKS 2610/OKS 2611 universal cleaner (check suitability beforehand). Apply OKS 3570 evenly with a brush, drip oiler, by immersion or using a suitable automatic lubrication system. Apply OKS 3571 evenly and no not apply to hot surfaces. Avoid excesses. Observe the plant manufacturer's instructions. Allow the product to soak in before operating.

## Packaging

400 ml Spray

#### Advantages and benefits

- Can be used up to 250°C
- NSF H1 registered, conforms to the requirements of the Hazard Analysis Critical Control Points (HACCP) method in the food processing industry
- Good adhesion on metal surfaces
- Excellent water resistance
- Excellent oxidation properties
- Excellent wear protection
- MOSH/MOAH-free (as per recipe)













# OKS 3571 High-Temperature Chain Oil, for Food Processing Technology, Spray

#### **Technical data**

	Standard	Conditions	Unit	Value
Main components				
base oil				synthetic oil
Application related technical da	ata			
marking	analogue to DIN 51 502			CLP E 320
viscosity (at 40°C)	DIN 51 562-1		mm²/s	300
viscosity class	DIN ISO 3448	DIN 51 562-1, 40°C	ISO VG	320
flashing point	DIN ISO 2592	> 79	°C	> 270
lower operating temperature			°C	-10
upper operating temperature			°C	250
colour				yellowish-red
density (at 20°C)	DIN EN ISO 3838		g/cm³	0.72
four-ball test rig welding load	DIN 51 350-2	25°C	N	1,800
four-ball test rig wear	DIN 51 350-3		mm	0.33
Properties and approvals				
UFI				KDM1-E0UH-N00A-CCRD
approval for food processing technology				NSF H1, RegNr. 147769

#### OKS Spezialschmierstoffe GmbH

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