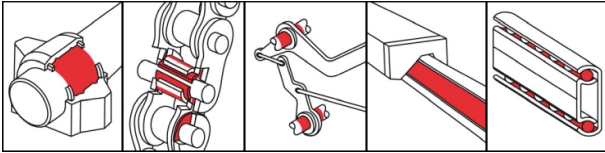


OKS 3711

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

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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 | | mm ² /s | 7.35 |
| viscosity at (100°C) | DIN 51 562-1 | | mm ² /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/cm ³ | 0.7 |
| Properties and approvals | | | | |
| approval for food processing technology | | | | NSF H1, Reg.-Nr.155620 |

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