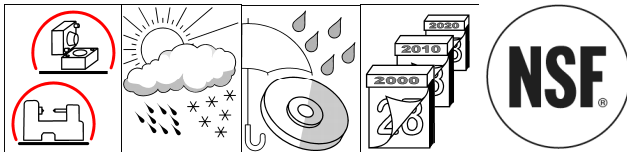


## OKS 3601

### High-Performance Corrosion Protection Oil for Food Processing Technology



#### Description

Anti-corrosion agent on oil basis as long-term protection for the storage and transportation of bare surfaces and machine components. Certified for use in the food processing technology.

#### Applications

- Preservation under high corrosive loading, e.g. industrial atmospheres, outdoor weathering under roofs of semi-finished products, finished products
- Temporary corrosion protection for ferrous and non-ferrous metals, in particular in highly corrosive atmospheres
- Corrosion protection and lubrication of moving parts, e.g. valve spindles, piston rods, wire cables, drag cables, drive and conveyor chains, hinges and guides
- Shipping protection of packed and unpacked machines and machine parts, apparatuses and equipment goods under extreme climatic conditions

#### Advantages and benefits

- Optimal corrosion protection through high effectiveness of the corrosion protection additive
- Good penetration and lubrication properties
- After drying of the solvent, forms a transparent, oily protective film
- Contains non-ferrous metal deactivator
- NSF H1-registered

#### Main fields of application

- Food processing technology
- Transport sector
- Handicraft and industrial sector
- Agriculture and construction industry

#### Application tips

For best adhesion, clean the surfaces. Best way is to clean mechanically first and then with OKS 2610 / OKS 2611 universal cleaner. Apply a sufficient quantity of OKS 3601 to the areas to be protected. Apply several times depending on the operating conditions and storage duration. Let soak in / dry before packing. Observe the machine manufacturer's instructions. Only mix with suitable lubricants.

Our customer advice service will be pleased to help should you have any further questions.

## OKS 3601

### High-Performance Corrosion Protection Oil for Food Processing Technology

#### Technical data

	Standard	Conditions	Unit	Value
<b>Base oil</b>				
Type				Polyalphaolefin
Viscosity	DIN 51 562-1	40°C	mm <sup>2</sup> /s	1,700
<b>Application-specific data</b>				
Density	DIN EN ISO 3838	20°C	g/ml	0.81
Colour				yellowish brown
Flashing point	DIN EN ISO 13736		°C	> 67
Viscosity	DIN 51 562-1	40°C, with solvent	mm <sup>2</sup> /s	> 21.5
<b>Operating temperatures</b>				
Lower operating temperature			°C	-40
Upper operating temperature			°C	80
<b>Corrosion protection tests</b>				
Salt spray test	DIN EN ISO 9227	Brush application	h	> 100
Salt spray test	DIN EN ISO 9227	Spray application (max.)	h	> 300
<b>Approvals / Specifications</b>				
Food processing technology		OKS 3601		NSF H1 Reg. No. 154933

#### Packaging

- 400 ml aerosol

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