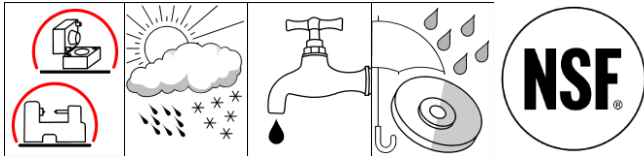


## OKS 2100 / OKS 2101 Protective Film for Metals

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### Description

Dry and clean protective film fast to handling on a wax basis for metals that can be removed easily and protects against corrosion reliably up to two years.

### Applications

- Preservation of bare metal surfaces of all kinds, which are stored for longer periods and are subject to effects of weathering (tropics, ocean, industrial atmosphere)
- Ideal on-call and storage protection for spare parts with possibility of direction installation

### Advantages and benefits

- Highly effective due to good film-forming properties
- Outstanding corrosion and oxidation protection
- No degreasing prior to commissioning required, as compatible with all lubricants
- Waterproof and resistant to weathering
- Suitable for all climate zones
- No surface discolouration
- NSF H2 registered (only OKS 2100)
- Also available as spray version OKS 2101

### Main fields of application

- Port industry
- Transport industry
- Servicing and maintenance

### Application tips

For optimum effect, clean the surfaces. Best way is to clean mechanically first and then with OKS 2610 / OKS 2611 universal cleaner. The surfaces must be bright metal and dry. Stir OKS 2100 thoroughly before use. Apply in an evenly thin film to the prepared surfaces, preferably by spraying or dipping, in individual cases also by brush. Shake OKS 2101 well and spray on evenly. Avoid local excesses. Drying times as specified in the following technical data.

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

# PRODUCT INFORMATION

## OKS 2100 / OKS 2101 Protective Film for Metals

### Technical data

	Standard	Conditions	Unit	Value
<b>Solid lubricants</b>				
Type				Synthetic wax
<b>Solvent</b>				
Type				Solvent
Flashing point	DIN 51 755 (-2)	<65°C (<5°C) (active ingredient)	°C	39
<b>Additives</b>				
Type				Corrosion protection
<b>Film layer</b>				
Optimal layer thickness	DIN 50 981/50 984	DIN 50 982-2	µm	50
Processing temperature		Room temperature	°C	approx. 20
Drying time		20°C	min	30
Surface covering		OKS 2100	m <sup>2</sup> /l	20
Surface covering		OKS 2101	m <sup>2</sup> /can	9
<b>Application-specific data</b>				
Density	DIN EN ISO 3838	OKS 2100, 20°C	g/ml	0.78
Density	DIN EN ISO 3838	OKS 2101, 20°C	g/ml	0.7
Colour				Light-coloured
<b>Operating temperatures</b>				
Lower operating temperature			°C	-40
Upper operating temperature			°C	70
<b>Corrosion protection tests</b>				
Salt spray test	DIN 50 021	50 µm	h	> 1.000
<b>Approvals/Specifications</b>				
Food processing technology		OKS 2100		NSF H2 Reg. No. 142256

### Packaging

- 5 l canister
- 25 l canister
- 200 l drum
- 400 ml spray (OKS 2101)

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