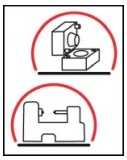
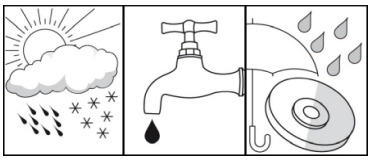
PRODUCT INFORMATION

a product brand of KLÜBER LUBRICATION

OKS 2300
Mould Protector





Description

OKS 2300 generates a temporary corrosion protection film for storage and shipping of machine parts with bare metal surfaces.

Applications

- Preservation of bare metal surfaces of all kinds, which are stored for longer periods and are subject to effects of weathering
- Protected parts retain their decorative appearance, as no surface discolouration occurs
- 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
- Also available as spray version OKS 2301

Branches

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

Application tips

For optimum results clean surfaces, first mechanically and then with OKS 2610/OKS 2611 Universal Cleaner. The surfaces must be metallic bright and dry. Stir product thoroughly before use. Apply evenly a thin film to the prepared surfaces, preferably by spraying or dipping, in individual cases also by brush. Avoid local excess. Drying conditions as per the following technical data.

Packaging

- 5 l Canister
- 25 l Canister
- 200 l Drum

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Technical data

	Standard	Conditions	Unit	Value
Main components				
solvent				special boiling point gasoline
solid lubricants				synthetic wax
additives				corrosion protection
Application related technical data				
lower operating temperature			°C	-40
upper operating temperature			°C	70
optimal layer thickness	DIN 50 981/50 984	DIN 50 982-2	µm	> 10
surface covering			m²/l	approx. 20
processing temperature			°C	20-25
drying time		20°C	min	6
colour				greenish
density	DIN EN ISO 3838	at 20°C	g/cm³	0.8
salt spray test	DIN EN ISO 9227	layer thickness 50 µm	h	> 1,000
Properties and approvals				
UFI				25YK-V0E6-7008-WRXH

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