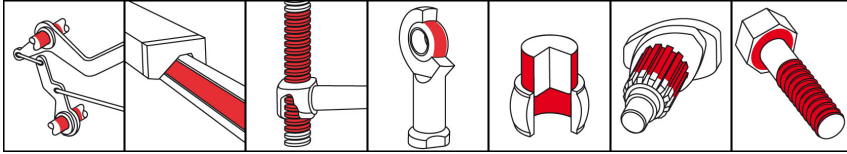


## PRODUCT INFORMATION

# OKS 260

## White Assembly Paste



### Description

Mounting paste for lubricating sliding points at which dark lubricants are not desired and where frictional corrosion is to be avoided.

### Applications

- Assembly lubrication of sliding points
- Screw lubrication at normal temperatures and low speeds
- Lubrication when joining parts

### Branches

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

### Advantages and benefits

- Prevents frictional corrosion on joint connections of steel parts of all kinds subject to vibration loading under damp-room and aggressive operating conditions
- Low consumption thanks to thin-film lubrication
- Excellent water resistance
- Excellent lubricating and separating effect
- Good corrosion protection behaviour
- Metal-free

### Application tips

For optimum adhesion, clean contamination and other lubricants from sliding surfaces. Best way is to clean mechanically first (for example, with a wire brush) and then with OKS 2610/OKS 2611 universal cleaner. Apply the paste evenly and thinly with a brush, spatula, etc. Remove excesses. Do not use paste instead of grease and mix only with suitable lubricants.

### Packaging

- 250 g Can
- 1 kg Can
- 5 kg Hobbock
- 25 kg Hobbock

### Technical Data

	Standard	Conditions	Unit	Value
<b>Main components</b>				
base oil				white oil
thickener				lithium soap
solid lubricants				white solid lubricants



## PRODUCT INFORMATION

### OKS 260 White Assembly Paste

	Standard	Conditions	Unit	Value
<b>Application related technical data</b>				
viscosity at (40°C)	DIN 51 562-1		mm <sup>2</sup> /s	17
flashing point	DIN ISO 2592		°C	195
unworked penetration	DIN ISO 2137	no shear stress	0.1 mm	250-280
lower operating temperature			°C	-25
upper operating temperature			°C	150
colour				light-coloured
density (at 20°C)	DIN EN ISO 3838		g/cm <sup>3</sup>	1.25
water resistance	DIN 51 807-1	90°C	Degree 0-3	0-90
four-ball test rig welding load	DIN 51 350-4		N	2,600
thread friction coefficient ( $\mu$ total)	DIN EN ISO 16 047	screw ISO 4017 M10x55-8.8 black-oxide, nut ISO 4032 M10-10 black-oxide		0.08
press-fit test	draft DIN 51 833		$\mu$	0.09, no chatter

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