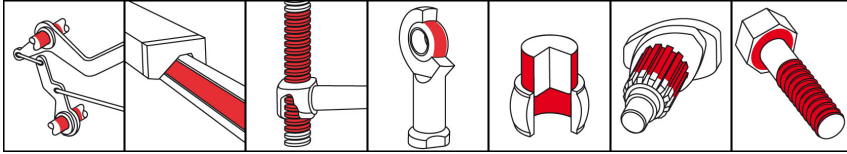


PRODUCT INFORMATION

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

- Shipbuilding and marine technology
- Iron and steel industry
- Municipal services
- Logistics
- Plant and machine (tool) engineering
- Rail vehicle technology
- Rubber and plastic processing
- Glass and foundry industry
- Chemical industry
- 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
Main components				
base oil				white oil
thickener				lithium soap
solid lubricants				white solid lubricants



OKS 260
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	Standard	Conditions	Unit	Value
Application related technical data				
viscosity at (40°C)	DIN 51 562-1		mm ² /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 ³	1.25
water resistance	DIN 51 807-1	3h/90°C	Degree 0-3	0-90
four-ball test rig welding load	DIN 51 350-4		N	2,600
thread friction coefficient (μ 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		μ	0.09, no chatter

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