

OKS 260 - Product Information

Fields of Application:

Assembly lubrication of sliding points where dark-coloured lubricants are undesirable, e.g. in precision mechanics and optics, on paper and textile-processing machines or packaging machines in the pharmaceutical industry, food and beverage industry, for office machines and household appliances etc. Prevents frictional corrosion on joint connections of steel parts of all kinds subject to vibration loading under damp-room and aggressive operating conditions.

OKS 260 White Assembly Paste



Advantages and Benefits:

Excellently suited for dirt-free assembly lubrication. Highly effective against fretting. Low consumption due to thin-film lubrication. Completely waterproof. Excellent lubricating and separating effect, good corrosion protection behaviour.

Application:

For best adhesion, clean the surfaces from dirt and other lubricants. Best way is to clean mechanically first and then with OKS 2610 or OKS 2611 universal cleaner. Apply paste evenly thin with brush, spatula, etc. Remove excessing paste. Do not use paste instead of grease and only mix with appropriate lubricants. For further questions please contact our Technical Department.



Additional Information:

Packaging (Article number):

- 100 g Tube (00260012)
- 250 g Tin (00260030)
- 1 kg Tin (00260034)
- 5 kg Hobbock (00260050)
- 25 kg Hobbock (00260062)

Version E-11.2/07

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Technical Data

	Norm	Conditions	Unit	Value
Base Oil				
Туре				White oil
Viscosity	DIN 51 562-1	40 °C 100 °C	mm²/s mm²/s	17 4
Flash point	DIN ISO 2592		°C	195
Thickener				
Туре				Lithiumhydroxystearate
Unworked penetration	DIN ISO 2137	no shear stress	0,1 mm	250 - 280
Drop point	DIN ISO 2176		°C	195
Additives				
Solid lubricants, type				White solid lubricants
Application Data				
Density	DIN EN ISO 3838	+20°C	g/cm³	1,25
Colour				light-coloured
Service Temperatures				
Minimum service temperature			°C	- 25
Maximum service temperature - lubrication			°C	150
Water resistance	DIN 51 807-1	+90°C	Grade 1-3	0 - 90
Wear Protection Tests				
VBT- weld load (Four ball test rig)	DIN 51 350-4		N	2.600
Friction Values				
Press-Fit- Test	E DIN 51 833		μ	0,09, chatterfree
Thread friction value	DIN EN ISO 16047	Screw: ISO 4017 M10x55-8.8 plain Nut: ISO 4032 M10-10 plain	μ	0,08

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