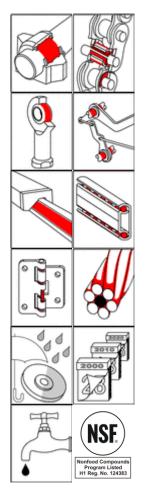


OKS 3750 - Product Information

Fields of Application:

Lubrication of chains, joints, guides, plain and roller bearings, toothed gears, fittings, hinges, locks and other mechanics especially with high loads and with water influence. Use in precision mechanics, for office technology and in all areas of the food, beverage and pharmaceutical industry where hygienically harmless lubricants with good adhesion are necessary.

OKS 3750 Adhesive Lubricant with PTFE



Advantages and Benefits:

Extended operating time, caused by optimal additivation for good oxidation and aging stability. Resistant against cold and hot water, moisture, alkaline and acidic disinfectants and detergents used in the food industry. Universally applicable due to its long-term lubrication and high adhesive power. Registered by the NSF in the category H1 with the registration number 124383.

Application:

For best results, first clean mechanically, then with an universal cleaner like OKS 2610/OKS 2611. Lubrication in a sufficient amount with brush, dip oiler, dipping or suitable automatic lubrication systems. Instructions of the machine manufacturer have to be observed. Relubrication periods should be defined according to the operation conditions. Mix with suitable lubricants only. For additional questions, please contact our Technical Department.

Additional Information:

Packaging (article number):

- 5 I Canister (03750050)
- 25 I Canister (03750062)
- 200 l Drum (03750072)

Version E-02.1/13

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OKS 3750 Adhesive Lubricant with PTFE

Technical Data

	Norm	Conditions	Unit	Value
Classification	DIN 51 502			CLF HC 100
Base Oil				
Туре				Polyalphaolefine
Viscosity	DIN 51 562-1 DIN 51 562-1	40°C 100°C	mm²/s mm²/s	110 12,7
Viscosity class	DIN 51 519	DIN 51 562-1, 40°C	ISO VG- Class	100
Pourpoint	DIN ISO 3016	3°C step	°C	<-40
Flash point	DIN ISO 2592	<79	°C	>240
Additives				
Solid lubricants, type				PTFE
Application Data				
Density	DIN EN ISO 3838	+20°C	g/cm³	0,85
Colour				whitely
Service Temperatures				
Minimum service temperature			°C	-35
Maximum service temperature			°C	135
Wear Protection Tests				
VBT- weld load (Four ball test rig)	DIN 51 350-2		Ν	2.600
VBT- wear	DIN 51 350-3/B	1.420 1/min / 1h / 300 N	mm	0,7
Releases/Specifications				
Food industry				NSF H1 RegNr. 124 383

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