

Version	Revision Date:	Date of last issue: 19.04.2022	Print Date:
1.6	19.02.2024	Date of first issue: 29.06.2016	19.02.2024

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier		
Product name	:	OKS 3750
1.2 Relevant identified uses of t	he s	substance or mixture and uses advised against
Use of the Substance/Mixture	:	Lubricant
Recommended restrictions on use	:	Restricted to professional users.
1.3 Details of the supplier of the		-
Company	:	OKS Spezialschmierstoffe GmbH Ganghoferstr. 47 D-82216 Maisach-Gernlinden Tel.: +49 8142 3051 500 Fax.: +49 8142 3051 599 info@oks-germany.com
E-mail address of person responsible for the SDS	:	mcm@oks-germany.com
National contact	:	

1.4 Emergency telephone number

Emergency telephone	:	CIAV - Information Centre of Antipoison
number		(+351) 800 250 250 (free 24/7 service)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.





Version	Revision Date:	Date of last issue: 19.04.2022	Print Date:
1.6	19.02.2024	Date of first issue: 29.06.2016	19.02.2024

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature	: Synthetic hydrocarbon oil PTFE
Components Remarks	: No hazardous ingredients

SECTION 4: First aid measures

4.1 Description of first aid measures

•	
If inhaled	 Remove person to fresh air. If signs/symptoms continue, get medical attention. Keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration.
In case of skin contact	 Remove contaminated clothing. If irritation develops, get medical attention. In case of contact, immediately flush skin with plenty of water.
In case of eye contact	 Rinse immediately with plenty of water, also under the eyelids, for at least 10 minutes. If eye irritation persists, consult a specialist.
If swallowed	: Move the victim to fresh air. Do NOT induce vomiting. Rinse mouth with water.





Version	Revision Date:	Date of last issue: 19.04.2022	Print Date:
1.6	19.02.2024	Date of first issue: 29.06.2016	19.02.2024

4.2 Most important symptoms and effects, both acute and delayed

Symptoms	:	No symptoms known or expected.
Risks	:	None known.

4.3 Indication of any immediate medical attention and special treatment needed Treatment : Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing med Suitable extinguishi		Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Unsuitable extinguis media	shing :	High volume water jet
5.2 Special hazards ari	sing from the	e substance or mixture
Hazardous combus products	tion :	Carbon oxides Halogenated compounds
5.3 Advice for firefight	ers	
Special protective e for firefighters	equipment :	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment. Exposure to decomposition products may be a hazard to health.
Further information	:	Standard procedure for chemical fires.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures				
Personal precautions	:	Evacuate personnel to safe areas. Use personal protective equipment. Refer to protective measures listed in sections 7 and 8.		
6.2 Environmental precautions				
Environmental precautions	:	Try to prevent the material from entering drains or water courses. Prevent further leakage or spillage if safe to do so. Local authorities should be advised if significant spillages		





Version	Revision Date:	Date of last issue: 19.04.2022	Print Date: 19.02.2024	
1.6	19.02.2024	Date of first issue: 29.06.2016		
cannot be contained.				

6.3 Methods and material for containment and cleaning up

Methods for cle	eaning up :	Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling				
Advice on safe handling :	For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Wash hands and face before breaks and immediately after handling the product.			
Hygiene measures :	Wash face, hands and any exposed skin thoroughly after handling.			
7.2 Conditions for safe storage, including any incompatibilities				
Requirements for storage : areas and containers	Store in original container. Keep container closed when not in use. Keep in a dry, cool and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with the particular national regulations. Keep in properly labelled containers.			
7.3 Specific end use(s) Specific use(s) :	Specific instructions for handling, not required.			

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards.

Personal protective equipment



SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 - PT (Commission Regulation (EU) 2020/878)



OKS 3750

Version 1.6	Revision Date: 19.02.2024		e of last issue: 19.04.2022 e of first issue: 29.06.2016	Print Date: 19.02.2024
Eye/	face protection	:	Safety glasses with side-shields	
Hand protection Material Break through time Protective index		:	Nitrile rubber > 10 min Class 1	
Remarks		:	For prolonged or repeated contact use p break through time depends amongst or material, the thickness and the type of g has to be measured for each case. The selected protective gloves have to specifications of Regulation (EU) 2016/4 EN 374 derived from it.	ther things on the love and therefore satisfy the
Skin and body protection		:	Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place.	
Respiratory protection		:	Not required; except in case of aerosol formation.	
F	ilter type	:	Filter type A-P	
Prote	ective measures	:	The type of protective equipment must have to the concentration and amount of the at the specific workplace.	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	liquid
Colour	:	white, beige
Odour	:	characteristic
Odour Threshold	:	No data available
Melting point/range	:	No data available
Boiling point/boiling range	:	335 °C (1.013 hPa)
Flammability (solid, gas)	:	Not applicable
Upper explosion limit / Upper	:	No data available





	0 37 30				
Vers 1.6	sion	Revision Date: 19.02.2024		of last issue: 19.04.2022 of first issue: 29.06.2016	Print Date: 19.02.2024
	flamma	ability limit			
		explosion limit / Lower ability limit	· :	No data available	
	Flash p	point	:	268 °C	
	Auto-ig	nition temperature	:	No data available	
	Decom	position temperature	:	No data available	
	рН		:	Not applicable substance/mixture is non-polar/aprotic	
	Viscosi Visc	ty cosity, dynamic	:	No data available	
	Viso	cosity, kinematic	:	99,3 mm2/s (40 °C)	
	Solubili Wat	ity(ies) er solubility	:	insoluble	
	Solu	ubility in other solvents	3 :	No data available	
	Partitio octanol	n coefficient: n- I/water	:	No data available	
	Vapour	pressure	:	10,5 hPa (20 °C)	
	Relativ	e density	:	0,856 (20 °C) Reference substance: Water The value is calculated	
	Density	/	:	0,86 g/cm3 (20 °C)	
	Bulk de	ensity	:	No data available	
	Relativ	e vapour density	:	No data available	
9.2	Other ir	nformation			
	Explosi	ives	:	Not explosive	
	Oxidizi	ng properties	:	No data available	
	Self-igr	nition	:	not auto-flammable	
	Metal c	corrosion rate	:	Not corrosive to metals	
					a brand of





Version 1.6	Revision Date: 19.02.2024	Date of last issue: 19.04.2022 Date of first issue: 29.06.2016	Print Date: 19.02.2024
Evap	oration rate	: No data available	
Sublimation point		: No data available	

SECTION 10: Stability and reactivity

10.1 Reactivity

No hazards to be specially mentioned.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions				
Hazardous reactions	:	No dangerous reaction known under conditions of normal use.		
10.4 Conditions to avoid				
Conditions to avoid	:	No conditions to be specially mentioned.		
10.5 Incompatible materials				
Materials to avoid	:	No materials to be especially mentioned.		

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

|--|

Acute oral toxicity	:	Remarks: This information is not available.
Acute inhalation toxicity	:	Remarks: This information is not available.
Acute dermal toxicity	:	Remarks: This information is not available.

Skin corrosion/irritation

Product:

Remarks :	This information is not available.
-----------	------------------------------------





OK6 2	750			
OKS 3	0750			
Version 1.6	Revision Date: 19.02.2024		e of last issue: 19.04.2022 e of first issue: 29.06.2016	Print Date: 19.02.2024
Se	rious eye damage/eye i	rritat	ion	
Pro	oduct:			
Re	marks	:	This information is not available.	
Re	spiratory or skin sensit	isatio	on	
Pro	oduct:			
Re	marks	:	This information is not available.	
Ge	rm cell mutagenicity			
Pro	oduct:			
Ge	notoxicity in vitro	:	Remarks: No data available	
Ge	notoxicity in vivo	:	Remarks: No data available	
Ca	rcinogenicity			
Pro	oduct:			
Re	marks	:	No data available	
Re	productive toxicity			
Pro	oduct:			
Eff	ects on fertility	:	Remarks: No data available	
	ects on foetal velopment	:	Remarks: No data available	
ST	OT - single exposure			
Pro	oduct:			
Re	marks	:	No data available	
ST	OT - repeated exposure)		
Pro	oduct:			
Re	marks	:	No data available	
Re	peated dose toxicity			
Pro	oduct:			
Re	marks	:	This information is not available.	





Version	Revision Date:	Date of last issue: 19.04.2022	Print Date:
1.6	19.02.2024	Date of first issue: 29.06.2016	19.02.2024

Aspiration toxicity

Product:

This information is not available.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Further information

Product:

Remarks

: Information given is based on data on the components and the toxicology of similar products.

SECTION 12: Ecological information

12.1 Toxicity

Product:		
Toxicity to fish	:	Remarks: No data available
Toxicity to daphnia and other aquatic invertebrates	:	Remarks: No data available
Toxicity to algae/aquatic plants	:	Remarks: No data available
Toxicity to microorganisms	:	Remarks: No data available

12.2 Persistence and degradability

Product:		
Biodegradability	:	Remarks: No data available
Physico-chemical removability	:	Remarks: No data available





Version	Revision Date:	Date of last issue: 19.04.2022	Print Date:
1.6	19.02.2024	Date of first issue: 29.06.2016	19.02.2024

12.3 Bioaccumulative potential

Product:

Bioaccumulation	 Remarks: This mixture contains no substance considered to be persistent, bioaccumulating and toxic (PBT). This mixture contains no substance considered to be very persistent and very bioaccumulating (vPvB).

12.4 Mobility in soil

Mobility	:	Remarks: No data available
Distribution among environmental compartments	:	Remarks: No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment	:	This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or
		very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Endocrine disrupting properties

Product:

(EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.	Assessment	6 ()
------------------------------------------------------------------------------------	------------	--------------

12.7 Other adverse effects

Additional ecological	:	No information on ecology is available.
information		

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

: The product should not be allowed to enter drains, water courses or the soil.

Waste codes should be assigned by the user based on the





OKS 37	50		
Version 1.6	Revision Date: 19.02.2024	Date of last issue: 19.04.2022Print DaDate of first issue: 29.06.201619.02.2	
		application for which the product was used.	
Conta	aminated packaging	 Packaging that is not properly emptied must be dis the unused product. Dispose of waste product or used containers acco local regulations. 	
		The following Waste Codes are only suggestions:	
Wast	e Code	: unused product 13 02 06**, synthetic engine, gear and lubricating	oils
		uncleaned packagings 15 01 10*, packaging containing residues of or cor by hazardous substances	ntaminated

SECTION 14: Transport information

14.1 UN number or ID number

ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.2 UN proper shipping name		
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.3 Transport hazard class(es)		
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG		
INIDO	:	Not regulated as a dangerous good
IATA	:	Not regulated as a dangerous good Not regulated as a dangerous good
	:	
IATA	:	
IATA 14.4 Packing group	: :	Not regulated as a dangerous good





Remarks

Version 1.6	Revision Date: 19.02.2024	Date of last issue: 19.04.2022Print Date:Date of first issue: 29.06.201619.02.2024				
IATA (Cargo)		: Not regulated as a dangerous good				
IATA (Passenger)		: Not regulated as a dangerous good				
14.5 Environmental hazards						
ADR		: Not regulated as a dangerous good				
RID		: Not regulated as a dangerous good				
IMDG	ì	: Not regulated as a dangerous good				
14.6 Special precautions for user						
Not a	pplicable					
14.7 Maritime transport in bulk according to IMO instruments						

: Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture REACH - Restrictions on the manufacture, placing on : Not applicable the market and use of certain dangerous substances, mixtures and articles (Annex XVII) REACH - Candidate List of Substances of Very High This product does not contain : Concern for Authorisation (Article 59). substances of very high concern (EU SVHC) (Regulation (EC) No 1907/2006 (REACH), Article 57). Regulation (EC) No 1005/2009 on substances that : Not applicable deplete the ozone layer (EC 1005/2009) Regulation (EU) 2019/1021 on persistent organic : Not applicable pollutants (recast) (EU POP) Regulation (EC) No 649/2012 of the European : Not applicable Parliament and the Council concerning the export and import of dangerous chemicals (EU PIC) Regulation (EU) 2019/1148 on the marketing and use of : Not applicable explosives precursors





Version 1.6	Revision Date:	Date of last issue: 19.04.20		
1.0	19.02.2024	Date of first issue: 29.06.20	016 19.02.2024	
Parlia majo	so III: Directive 2012/18 ament and of the Counc r-accident hazards invo tances.	cil on the control of	Not applicable	
Volat	Directive 2010/75/EU of 24 November 2010 on industri emissions (integrated pollution prevention and control) Not applicable			

15.2 Chemical safety assessment

This information is not available.

SECTION 16: Other information

Full text of other abbreviations

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx -Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA -International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID -Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals





Version	Revision Date:	Date of last issue: 19.04.2022	Print Date:
1.6	19.02.2024	Date of first issue: 29.06.2016	19.02.2024

Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information

This safety data sheet applies only to products as originally packed and labelled. The information contained therein may not be reproduced or modified without our express written permission. Any forwarding of this document is only permitted to the extent required by law. Any further, in particular public, dissemination of the safety data sheet (e.g. as a document for download from the Internet) is not permitted without our express written consent. We provide our customers with amended safety data sheets as prescribed by law. The customer is responsible for passing on safety data sheets and any amendments contained therein to its own customers, employees and other users of the product. We provide no guarantee that safety data sheets received by users from third parties are up-to-date. All information and instructions in this safety data sheet have been compiled to the best of our knowledge and are based on the information available to us on the day of publication. The information provided is intended to describe the product in relation to the required safety measures; it is neither an assurance of characteristics nor a guarantee of the product's suitability for particular applications and does not justify any contractual legal relationship. The existence of a safety data sheet for a particular jurisdiction does not necessarily mean that import or use within that jurisdiction is legally permitted. If you have any questions, please contact your responsible sales contact or authorized trading partner.

