

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	ubstance 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	:	Ganghoferstr. 47
		Fax.: +49 8142 3051 599
		info@oks-germany.com
E-mail address of person responsible for the SDS	:	mcm@oks-germany.com
National contact	:	
on use 1.3 Details of the supplier of the Company E-mail address of person responsible for the SDS	e safe	ety data sheet OKS Spezialschmierstoffe GmbH Ganghoferstr. 47 D-82216 Maisach-Gernlinden Tel.: +49 8142 3051 500 Fax.: +49 8142 3051 599 info@oks-germany.com

1.4 Emergency telephone number

Emergency telephone	:	+49 8142 3051 517
number		Warszawa: +48 22 619 66 54

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 arising from the 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	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	

6.3 Methods and material for containment and cleaning up

Methods for cleaning 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)					

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 - PL (Commission Regulation (EU) 2020/878)



OKS 3750

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
Eye/	face protection	: Safety glasses with side-shields	
N E	d protection /aterial Break through time Protective index	 Nitrile rubber > 10 min Class 1 	
귀	Remarks	 For prolonged or repeated contact use p break through time depends amongst o 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.	
Res	piratory protection	: Not required; except in case of aerosol	formation.
F	ilter type	: Filter type A-P	
Prot	ective measures	: The type of protective equipment must l 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 0/ 00				
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	r:	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	
	Visc	cosity, kinematic	:	99,3 mm2/s (40 °C)	
	Solubili Wat	ity(ies) ter solubility	:	insoluble	
	Solu	ubility in other solvents	S :	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	
	Relative	e vapour density	:	No data available	
9.2	Other in	nformation			
	Explosi	ives	:	Not explosive	
	Oxidiziı	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.
-----------	------------------------------------





OK	OKS 3750									
Vers 1.6	sion	Revision Date: 19.02.2024		e of last issue: 19.04.2022 e of first issue: 29.06.2016	Print Date: 19.02.2024					
	Serious eye damage/eye irritation									
	<u>Produ</u>	ct:								
	Remar		:	This information is not available.						
	Respiratory or skin sensitisation									
	<u>Produ</u>	<u>ct:</u>								
	Remar	ks	:	This information is not available.						
		cell mutagenicity								
	<u>Produ</u>									
	Genote	oxicity in vitro	:	Remarks: No data available						
	Genote	oxicity in vivo	:	Remarks: No data available						
	Carcin	ogenicity								
	<u>Produ</u>	<u>ct:</u>								
	Remar	ks	:	No data available						
	-	ductive toxicity								
	<u>Produ</u>									
	Effects	s on fertility	:	Remarks: No data available						
	Effects develo	s on foetal pment	:	Remarks: No data available						
	sтот	- single exposure								
	<u>Produ</u>	<u>ct:</u>								
	Remar	ks	:	No data available						
	STOT	- repeated exposure	9							
	<u>Produ</u>	<u>ct:</u>								
	Remar	ks	:	No data available						
	-	ted dose toxicity								
	<u>Produ</u>									
	Remar	ks	:	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 Date:Date of first issue: 29.06.201619.02.2024	
		application for which the product was used.	
Conta	aminated packaging	 Packaging that is not properly emptied must be disposed the unused product. Dispose of waste product or used containers according to 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 contamin by hazardous substances	nated

SECTION 14: Transport information

14.1 UN number or ID number

ADN	:	Not regulated as a dangerous good
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		
ADN	:	Not regulated as a dangerous good
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)		
ADN	:	Not regulated as a dangerous good
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
14.4 Packing group		





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	
ADN		: Not regulated as a dangerous goo	d	
ADR		: Not regulated as a dangerous goo	d	
RID		: Not regulated as a dangerous goo	d	
IMDG		: Not regulated as a dangerous good		
IATA (Cargo)		: Not regulated as a dangerous good		
IATA (Passenger)		: Not regulated as a dangerous good		
14.5 Envi	ronmental hazards			
ADN		: Not regulated as a dangerous goo	d	
ADR		: Not regulated as a dangerous goo	d	
RID		: Not regulated as a dangerous goo	d	
IMDO	6	: Not regulated as a dangerous goo	d	
-	ial precautions for	er		
		e condina to INO in strumento		
		according to IMO instruments	lied	
Rema	arks	: Not applicable for product as supp	lied.	

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 the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:	Not applicable	
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59). (EU SVHC)	:	This product does not contain substances of very high concern (Regulation (EC) No 1907/2006 (REACH), Article 57).	
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer (EC 1005/2009)	:	Not applicable	
Regulation (EU) 2019/1021 on persistent organic pollutants (recast) (EU POP)	:	Not applicable	
Regulation (EC) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals	:	Not applicable	





0100 07	50			
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
(EU	PIC)			
-	llation (EU) 2019/114 sives precursors	3 on th	e marketing and use of :	Not applicable
Parlia majo	so III: Directive 2012/ ament and of the Cour r-accident hazards inv tances.	ncil on	the control of	Not applicable
Volat	ile organic compound	s :		4 November 2010 on industrial ution prevention and control)
	r regulations:			
	f February 25, 2011 o , item 2289)	n chei	nical substances and their r	nixtures (i.e. Journal of Laws of

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (Official Journal of the European Union L 353 from 31.12.2008) with further adaptation to technical progress (ATP).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (Official Journal of the European Union L 396 from 30.12.2006, as amended).

Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Ordinance of the Minister of Family, Labour and Social Policy of 12 June 2018 concerning the highest allowable concentrations and levels of the agents harmful for health in the workplace (Dz.U 2018 pos 1286, with later amendments).

Ordinance of the Minister of Health of 2nd February 2011 concerning tests and measurement of agents harmful for health in the workplace (Dz. U. Nr. 33, item 166 with later amendments). Ordinance of the Minister of Health of 30th December 2004 on the health and safety of workers related to chemical agents at work (consolidated text, Journal of Laws 2016 no. 0 item 1488) Act of 14 December 2012. On Waste (Journal of Laws of 2013. pos. 21, as amended).

Act of 13 June 2013. On packaging and packaging waste (Journal. U. of 2013. Item. 888, as amended).

Ordinance of the Minister of Climate of 2nd January 2020 on Waste Catalog (Dz. U. 2020 item 10).

Ordinance of the Minister of Environment on the requirements for carrying out the process of thermal treatment of waste and how to deal with waste produced in the process. (Dz. U. of 2016., Pos. 108)





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

Act of 19 August 2011 on transport of dangerous goods (Dz. U. Nr. 227, item 1367, as amended).

Government Statement of February 15, 2021 on the entry into force of amendments to Annexes A and B to Agreement concerning the International Carriage of Dangerous Goods by Road (ADR), drawn up in Geneva on September 30, 1957 (Journal of Laws 202 poz.874 as amended)

Act of July 29, 2005 on drug addiction prevention (Journal of Laws of 2005, No. 179, item 1485, with later amendments)

Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC

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





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

High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals 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.

