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

1.1	Product identifier Product name	:	OKS 300
1.2	Relevant identified uses of th	e s	ubstance or mixture and uses advised against
	Use of the Sub- stance/Mixture	:	Lubricant
	Recommended restrictions on use	:	Restricted to professional users.
1.3	Details of the supplier of the	saf	ety data sheet
	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 Material Compliance Management
	National contact	:	EagleBurgmann Hungaria Kft. Népfürdő utca 22 1138 Budapest Hungary Tel.: +36 1 814 8160 Fax: +36 1 319 8125 info.hu@eagleburgmann.com

1.4 Emergency telephone number

Emergency telephone num-	:	0049 (0) 8142-3051-517
ber		Egészségügyi Toxikológiai Tájékoztató Szolgálat (ETTSZ)
		H-1096 Budapest, Nagyvárad tér 2.
		Tel: +36 1 476 6464, +36 80 201 199



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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.

Additional Labelling

EUH210	Safety data sheet available on request.
--------	---

EUH208 Contains Molybdenum trioxide, reaction products with bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate. May produce an allergic reaction.

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

Mineral oil. Molybdenum disulfide

Components

Chemical name	CAS-No.	Classification	specific concen-	Concentration
	EC-No.		tration limit	(% w/w)
			M-Factor	
	Index-No.		Notes	
	Registration number		Acute toxicity	
	_		estimate	
Molybdenum trioxide,		Skin Irrit.2; H315		>= 0,1 - < 0,25
reaction products with	947-946-9	Skin Sens.1B;		



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bis[O,O-b ethylhexy dithiophos	l)] hydrogen	01-2120772600-59- XXXX	H317 Aquatic Chronic4; H413		
Substanc	es with a work	place exposure limit :			
Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil — unspecified		265-169-7	Not classified	Note L	>= 50 - < 70
molybdenum disul- phide		1317-33-5 215-263-9	Not classified		>= 1 - < 10

For explanation of abbreviations see section 16.

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 unconscious, place in recovery position and seek medical advice. Keep respiratory tract clear. If breathing is irregular or stopped, administer artificial respira- tion.
In case of skin contact :	Take off all contaminated clothing immediately. Wash off immediately with soap and plenty of water. Get medical attention immediately if irritation develops and persists. Wash clothing before reuse. Thoroughly clean shoes before reuse.
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. If unconscious, place in recovery position and seek medical advice. Keep respiratory tract clear. Do NOT induce vomiting. Rinse mouth with water. Never give anything by mouth to an unconscious person.



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4.2 Most important sym Symptoms	ptoms and effects, both acute and delayed : Allergic appearance				
Risks	: May cause an allergic skin reaction.				
4.3 Indication of any im	mediate medical attention and special treatment needed				
Treatment : The first aid procedure should be established in consultation with the doctor responsible for industrial medicine.					
SECTION 5: Firefighti	ng measures				

5.1 Extinguishing media

Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or car- bon dioxide.		
Unsuitable extinguishing media	:	High volume water jet		
5.2 Special hazards arising from the substance or mixture				

Metal oxides

- •p•••		
Hazardous combustion prod-	:	Carbon oxides
ucts		Sulphur oxides

5.3 Advice for firefighters

Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment. Exposure to decomposi- tion products may be a hazard to health.
Further information	:	Standard procedure for chemical fires.

SECTION 6: Accidental release measures

6.1 Personal precautions, protection	ve equipment and emergency procedures
Personal precautions	 Evacuate personnel to safe areas. Use personal protective equipment. Ensure adequate ventilation. Do not breathe vapours or spray mist. 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



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cannot be contained.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Contain spillage, and then collect with non-combustible ab- sorbent material, (e.g. sand, earth, diatomaceous earth, ver- miculite) 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 :	Do not breathe vapours or spray mist. Avoid contact with skin and eyes. For personal protection see section 8. Persons with a history of skin sensitisation problems or asth- ma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the ap- plication area. Wash hands and face before breaks and immediately after handling the product. Do not get in eyes or mouth or on skin. Do not get on skin or clothing. Do not repack. Do not repack. Do not re-use empty containers. These safety instructions also apply to empty packaging which may still contain product residues. Keep container closed when not in use.
Hygiene measures :	Wash face, hands and any exposed skin thoroughly after handling.
7.2 Conditions for safe storage, include	uding 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.



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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form Control parameters of exposure)		Basis			
Distillates (petrole- um), solvent- dewaxed heavy paraffinic; Baseoil — unspecified	64742-65-0	TWA (Mist)	5 mg/m3	HU OEL (2020-02-06)			
	Further information: SCOEL/SUM/163/2011, Substances which have a health						
			ure. Corrected value = TWA	x 40 / number			
	of hours per w	/eek					
molybdenum di-	1317-33-5	TWA 10 mg/m3 HU C		HU OEL			
sulphide			(Molybdenum)	(2020-02-06)			
	Further inform	ation: Irritants, simp	le suffocation gases, substar	nces with minor			
	health effects. No correction is required.						
		TWA (respirable 5 mg/m3 HU OEL					
		fraction) (Molybdenum) (2020-					
	Further information: Irritants, simple suffocation gases, substances with minor						
	health effects. No correction is required.						

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

	. ,		. ,	
Substance name	End Use	Exposure routes	Potential health ef- fects	Value
Distillates (petrole- um), solvent-dewaxed heavy paraffinic; Baseoil — unspecified	Workers	Inhalation	Long-term systemic effects	2,73 mg/m3
	Workers	Skin contact	Long-term systemic effects	0,97 mg/kg
Molybdenum trioxide, reaction products with bis[O,O-bis(2- ethylhexyl)] hydrogen dithiophosphate	Workers	Inhalation	Long-term systemic effects	4,93 mg/m3
	Workers	Dermal	Long-term systemic effects	1,4 mg/kg bw/day

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
Distillates (petroleum), solvent- dewaxed heavy paraffinic;	Oral	9,33 mg/kg
Baseoil — unspecified		

8.2 Exposure controls

Engineering measures

none



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	sonal protective equip	oment		
Eye	protection	-	Safety glasses with side-shields	
N E	d protection laterial reak through time rotective index	:	Nitrile rubber > 10 min Class 1	
R	Remarks	:	For prolonged or repeated contact use p break through time depends amongst ot material, the thickness and the type of g has to be measured for each case. The selected protective gloves have to s tions of Regulation (EU) 2016/425 and the derived from it.	her things on the love and therefore atisfy the specifica-
Skin	and body protection	:	Choose body protection in relation to its tration and amount of dangerous substa cific work-place.	
Res	piratory protection	:	Not required; except in case of aerosol f	ormation.
F	ïlter type	:	Filter type A-P	
Prot	ective measures	:	The type of protective equipment must be to the concentration and amount of the c at the specific workplace.	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	liquid
Colour	:	black
Odour	:	hydrocarbon-like
Odour Threshold	:	No data available
Melting point/range	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available



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	er explosion limit / Lowei mability limit	• :	No data available	
Flas	h point	:	201 °C	
Auto	o-ignition temperature	:	No data available	
Dec	omposition temperature	:	No data available	
pН		:	Not applicable substance/mixture is non-polar/aprotic	
	osity /iscosity, dynamic	:	No data available	
V	/iscosity, kinematic	:	100 mm2/s (40 °C)	
	ıbility(ies) Vater solubility	:	immiscible	
S	Solubility in other solvents	6 :	No data available	
	ition coefficient: n- nol/water	:	No data available	
Vap	our pressure	:	< 1.100 hPa (20 °C)	
Rela	ative density	:	0,92 (20 °C) Reference substance: Water The value is calculated	
Den	sity	:	0,92 g/cm3 (20 °C)	
Bulk	density	:	No data available	
Rela	ative vapour density	:	No data available	
9.2 Othe	r information			
Expl	losives	:	Not explosive	
Oxic	dizing properties	:	No data available	
Self	-ignition	:	No data available	
Eva	poration rate	:	No data available	
Sub	limation point	:	No data available	



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SECTION	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

Hezerdeus resetiens		No departure reaction known under conditions of normal use
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	:	Symptoms: Redness, Local irritation

Components:

Molybdenum trioxide, reaction products with bis[0,0-bis(2-ethylhexyl)] hydrogen dithio-
phosphate:

Acute dermal toxicity : Symptoms: Redness, Local irritation

Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil — unspecified:

Acute oral toxicity	:	LD50 (Rat): > 5.000 mg/kg Method: OECD Test Guideline 401
Acute dermal toxicity	:	LD50 (Rabbit): > 5.000 mg/kg Method: OECD Test Guideline 402



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molyk	odenum disulphide		
Acute	oral toxicity	: LD50 (Rat): > 5.000 mg/kg	9
Acute	dermal toxicity	: LD50 (Rat): > 16.000 mg/l	٧g
Skin d	corrosion/irritation		
<u>Produ</u>	<u>ict:</u>		
Rema	rks	: This information is not ava	ilable.
<u>Comp</u>	oonents:		
	odenum trioxide, re phate:	ection products with bis[O,O-bis	s(2-ethylhexyl)] hydrogen dithio-
Asses	sment	: Irritating to skin.	
Resul	t	: Irritating to skin.	
Rema	rks	: Irritating to skin.	
Distill	lates (petroleum), s	olvent-dewaxed heavy paraffinio	; Baseoil — unspecified:
Specie		: Rabbit	
	sment	: No skin irritation	
Metho		: OECD Test Guideline 404	
Resul [:] GLP	l	: No skin irritation : yes	
moly	odenum disulphide		
Asses	sment	: No skin irritation	
Resul	t	: No skin irritation	
Serio	us eye damage/eye	irritation	
<u>Produ</u>	<u>ict:</u>		
Rema	irks	: This information is not ava	ilable.
Comp	oonents:		
	odenum trioxide, re phate:	action products with bis[O,O-bis	s(2-ethylhexyl)] hydrogen dithio-
Asses	sment	: No eye irritation	
Resul	t	: No eye irritation	
		olvent-dewaxed heavy paraffinio	; Baseoil — unspecified:
Specie		: Rabbit	
	sment	: No eye irritation	
Metho Result		: OECD Test Guideline 405 : No eye irritation	
	ι	. NO eye initation	
GLP		: yes	



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molybdenum disulphide: Assessment	No avairritation
Assessment Result	No eye irritationNo eye irritation
Respiratory or skin sensit	isation
Product:	
Remarks	: This information is not available.
Components:	
Molybdenum trioxide, rea phosphate:	ction products with bis[O,O-bis(2-ethylhexyl)] hydrogen dithio
Assessment	: The product is a skin sensitiser, sub-category 1B.
Result	: The product is a skin sensitiser, sub-category 1B.
Distillates (petroleum), so	lvent-dewaxed heavy paraffinic; Baseoil — unspecified:
Species	: Guinea pig
Assessment	: Does not cause skin sensitisation.
Method	: OECD Test Guideline 406
Result GLP	: Does not cause skin sensitisation. : yes
welshdenson dissilahidas	
molybdenum disulphide:	
Assessment Result	 Does not cause skin sensitisation. Does not cause skin sensitisation.
rtoour	
Germ cell mutagenicity	
Product:	
Genotoxicity in vitro	: Remarks: No data available
Genotoxicity in vivo	: Remarks: No data available
Components:	
Distillates (petroleum), so	lvent-dewaxed heavy paraffinic; Baseoil — unspecified:
Genotoxicity in vitro	: Test system: Salmonella typhimurium Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 471 Result: negative
Genotoxicity in vivo	: Species: Mouse
	Application Route: Oral
	Method: OECD Test Guideline 474



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-	bdenum disulphide:		
Gern sessi		: Animal testing did not sho	w any mutagenic effects.
Carc	inogenicity		
<u>Prod</u>	uct:		
Rem	arks	: No data available	
<u>Com</u>	ponents:		
		vent-dewaxed heavy paraffinio	; Baseoil — unspecified:
Spec Appli	ies cation Route	: Mouse : Dermal	
Meth		: OECD Test Guideline 451	
Resu		: negative	
moly	bdenum disulphide:		
Carci ment	inogenicity - Assess-	: No evidence of carcinoger	nicity in animal studies.
Repr	oductive toxicity		
<u>Prod</u>			
Effec	ts on fertility	: Remarks: No data availab	le
Effec ment	ts on foetal develop-	: Remarks: No data availab	le
<u>Com</u>	ponents:		
		vent-dewaxed heavy paraffinio	; Baseoil — unspecified:
Effec ment	ts on foetal develop-		NOAEL: 30 mg/kg body weight
STO	T - single exposure		
<u>Com</u>	ponents:		
moly	bdenum disulphide:		
-	ssment	: The substance or mixture organ toxicant, single expo	is not classified as specific target osure.



molybdenum disulphide:

Remarks

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STO	T - repeated exposu	re		
<u>Com</u>	ponents:			
moly	bdenum disulphide	:		
Asse	ssment	:	The substance or mixture is not cla organ toxicant, repeated exposure	
Repe	eated dose toxicity			
Prod	uct:			
Rem	arks	:	This information is not available.	
Aspi	ration toxicity			
Prod	uct:			
This	information is not ava	ailable.		
<u>Com</u>	ponents:			
No a	Ilates (petroleum), s spiration toxicity class mation on other ha	sificatio	-dewaxed heavy paraffinic; Baseo	il — unspecified:
Endo	ocrine disrupting pro	opertie	es	
Prod	uct:			
Asse	ssment	:	The substance/mixture does not co ered to have endocrine disrupting p REACH Article 57(f) or Commissio (EU) 2017/2100 or Commission Re levels of 0.1% or higher.	properties according to n Delegated regulation
Furth	ner information			
Prod	uct:			
Rem	arks	:	Information given is based on data the toxicology of similar products.	on the components and
<u>Com</u>	ponents:			
	bdenum trioxide, re phate:	action	products with bis[O,O-bis(2-ethyl	hexyl)] hydrogen dithio-
Rem	-	:	Ingestion causes irritation of upper	respiratory system and

a brand of

Information given is based on data on the components and

:

gastrointestinal disturbance.

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the toxicology of similar products.

SECTION 12: Ecological information

12.1 Toxicity

<u>Product:</u> 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				
Components:					
Molybdenum trioxide, reaction phosphate:	n products with bis[O,O-bis(2-ethylhexyl)] hydrogen dithio-				
	LC50 (Oncorhynchus mykiss (rainbow trout)): > 100 mg/l Exposure time: 96 h Test Type: semi-static test Method: OECD Test Guideline 203 GLP: yes				
	Remarks: May cause long-term adverse effects in the aquatic environment.				
Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h Test Type: static test Method: OECD Test Guideline 202 GLP: yes				
Toxicity to algae/aquatic : plants	EC50 (Pseudokirchneriella subcapitata (green algae)): > 100 mg/l Exposure time: 72 h Test Type: static test Method: OECD Test Guideline 201 GLP: yes				
Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil — unspecified:					
Toxicity to fish :	LC50 (Pimephales promelas (fathead minnow)): > 100 mg/l Exposure time: 96 h Test Type: static test Method: OECD Test Guideline 203				



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			GLP: yes	
	xicity to daphnia and other uatic invertebrates	• :	EC50 (Daphnia magna (Water flea)): : Exposure time: 48 h Test Type: static test Method: OECD Test Guideline 202	> 10.000 mg/l
	xicity to algae/aquatic nts	:	NOEC (Pseudokirchneriella subcapita mg/l Exposure time: 72 h Test Type: static test Method: OECD Test Guideline 201	ta (green algae)): > 100
aq	xicity to daphnia and other uatic invertebrates (Chron- oxicity)		NOEC: 10 mg/l Exposure time: 21 d Species: Daphnia magna (Water flea)	
mc	lybdenum disulphide:			
	xicity to fish	:	LC50 (Pimephales promelas (fathead Exposure time: 96 h	minnow)): > 100 mg/l
	xicity to daphnia and other uatic invertebrates	· :	EC50 (Daphnia magna (Water flea)): : Exposure time: 48 h	> 100 mg/l
	xicity to algae/aquatic nts	:	EC50 (Pseudokirchneriella subcapitat mg/l Exposure time: 72 h	a (green algae)): > 100

12.2 Persistence and degradability

Product:

Biodegradability	:	Remarks: No data available
Physico-chemical removabil- ity	:	Remarks: No data available

Components:

Molybdenum trioxide, reaction products with bis[0,0-bis(2-ethylhexyl)] hydrogen dithio-
phosphate:

Biodegradability	: Result: Not rapidly biodegradable
	Biodegradation: 11 %
	Exposure time: 28 d
	Method: OECD Test Guideline 301B

Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil — unspecified:

Biodegradability	: Test Type: aerobic
	Inoculum: activated sludge
	Result: Not rapidly biodegradable
	Biodegradation: 31 %



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	Exposure time: 28 Method: OECD Te GLP: yes	d est Guideline 301B			
12.3 Bioaccumulative potential					
Product:					
Bioaccumulation	be persistent, bioa This mixture conta	cture contains no substa accumulating and toxic (ins no substance consid y bioaccumulating (vPvI	PBT). dered to be very		
Components:					
Molybdenum trioxide, react phosphate:	n products with bis	[O,O-bis(2-ethylhexyl)]	hydrogen dithio-		
Partition coefficient: n- octanol/water	: log Pow: > 4				
12.4 Mobility in soil					
Product:					
Mobility	: Remarks: No data	available			
Distribution among environ- mental compartments	: Remarks: No data	available			
12.5 Results of PBT and vPvB a	essment				
Product:					
Assessment	to be either persis	xture contains no comp tent, bioaccumulative ar d very bioaccumulative (nd toxic (PBT), or		
12.6 Endocrine disrupting properties					
Product:					
Assessment	ered to have endo REACH Article 57	xture does not contain c crine disrupting properti (f) or Commission Delec r Commission Regulatio nigher.	es according to ated regulation		
12.7 Other adverse effects					

Product:

Additional ecological infor-	:	No information on ecology is available.
mation		



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Components:

Molybdenum trioxide, reaction products with bis[O,O-bis(2-ethylhexyl)] hydrogen dithio-phosphate:

Additional ecological infor- : May cause long lasting harmful effects to aquatic life. mation

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product :		The product should not be allowed to enter drains, water courses or the soil. Do not dispose of with domestic refuse. Dispose of as hazardous waste in compliance with local and national regulations.
		Waste codes should be assigned by the user based on the application for which the product was used.
Contaminated packaging	:	Packaging that is not properly emptied must be disposed of as the unused product. Dispose of waste product or used containers according to local regulations.
		The following Waste Codes are only suggestions:
Waste Code	:	unused product 13 02 05*, mineral-based non-chlorinated engine, gear and lubricating oils
		uncleaned packagings 15 01 10*, packaging containing residues of or contaminated by hazardous substances

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



according to Regulation (EC) No. 1907/2006 - HU (Commission Regulation (EU) 2020/878)



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ADR		: Not regulated as a dangerous good	
RID		: Not regulated as a dangerous good	
IMDO	3	: Not regulated as a dangerous good	
ΙΑΤΑ	1	: Not regulated as a dangerous good	
14.3 Tran	sport hazard class(e		
ADN		: Not regulated as a dangerous good	
ADR		: Not regulated as a dangerous good	
RID		: Not regulated as a dangerous good	
IMDO	3	: Not regulated as a dangerous good	
ΙΑΤΑ	L .	: Not regulated as a dangerous good	
14.4 Pack	king group		
ADN		: Not regulated as a dangerous good	
ADR		: Not regulated as a dangerous good	
RID		: Not regulated as a dangerous good	
IMDO	3	: Not regulated as a dangerous good	
ΙΑΤΑ	(Cargo)	: Not regulated as a dangerous good	
ΙΑΤΑ	(Passenger)	: Not regulated as a dangerous good	
14.5 Envi	ronmental hazards		
ADN		: Not regulated as a dangerous good	
ADR		: Not regulated as a dangerous good	
RID		: Not regulated as a dangerous good	
IMDO	3	: Not regulated as a dangerous good	
	cial precautions for un		
14.7 Mari	time transport in bu	according to IMO instruments	
Rema	arks	: Not applicable for product as supplied.	

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legisla ture	tion	specific for the substance or mix-
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).	:	This product does not contain sub- stances of very high concern (Regu-



according to Regulation (EC) No. 1907/2006 - HU (Commission Regulation (EU) 2020/878)



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REAC (Anne	SVHC) CH - List of substances ex XIV) REACH-Annex XIV)	s subject to authorisation	:	lation (EC) No 1907/2006 (REACH), Article 57). Not applicable	
Regu plete		009 on substances that de-	:	Not applicable	
tants	lation (EU) 2019/1021 (recast) POP)	on persistent organic pollu-	:	Not applicable	
ment	and the Council concentry of the council concentry of the council concentry of the council concentry of the council co	12 of the European Parlia- erning the export and import	:	Not applicable	
Parlia majoi	Seveso III: Directive 2012/18/EU of the European : Not applicable Parliament and of the Council on the control of major-accident hazards involving dangerous sub- stances.				
Volat	ile organic compounds			4 November 2010 on industrial ution prevention and control)	
Othe	r regulations:				

2000 XXV. Law on chemical safety 44/2000. (XII 27) Ministry of health dangerous substances and preparations dangerous for certain procedures and arrangements for activities

15.2 Chemical safety assessment

This information is not available.

SECTION 16: Other information

Full text of H-Statements

H315 :	Causes skin irritation.
H317 :	May cause an allergic skin reaction.
H413 :	May cause long lasting harmful effects to aquatic life.

Full text of other abbreviations

Note L

: The harmonised classification as a carcinogen applies unless



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		it can be shown that the substance contains less than 3 % o dimethyl sulphoxide extract as measured by IP 346 ("Detern nation of polycyclic aromatics in unused lubricating base oils and asphaltene free petroleum fractions - Dimethyl sulphoxid extraction refractive index method"Institute of Petroleum, Lo don), in which case a classification in accordance with Title I of this Regulation shall be performed also for that hazard class.			
		ngary. Occupational Exposure Limits - concentration values	pational Exposure Limits - Annex 1: Permissi- on values		
HU OE	EL / TWA	: Me	an concentration		

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 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

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