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

1.1 Product identifier	
Product name :	OKS 255
1.2 Relevant identified uses of the	substance 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 sa	afety 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.
EUHZIU	Salety data sheet available on request.

EUH212 Warning! Hazardous respirable dust may be formed when used. Do not breathe dust.

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. Thickening agent

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	
Kaolin, calcined	92704-41-1	Eye Irrit.2; H319		>= 1 - < 10
	296-473-8	STOT SE3; H335;		



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			EUH066			
2,5-bis(te nonyldithi thiadiazol	o)-1,3,4-	89347-09-1 289-493-3	Aquatic Chronic3; H412		>= 1 - < 2,5	
Substanc	es with a work	place exposure limit :				
	(petroleum), ted heavy	64742-54-7 265-157-1 649-467-00-8 01-2119484627-25- XXXX	Not classified	Note L	>= 30 - < 50	
Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil — unspecified		64742-65-0 265-169-7 649-474-00-6 01-2119471299-27- XXXX	Not classified	Note L	>= 30 - < 50	

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 breathing is irregular or stopped, administer artificial respira- tion.
In case of skin contact	: Remove contaminated clothing. If irritation develops, get med- ical attention. Wash off with soap and 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 without medical advice.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms : No informati

Risks : None known.



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4.3 Indication of any immediate medical attention and special treatment needed

Treatment

: No information available.

SECTION 5: Firefighting 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	e substance or mixture
Hazardous combustion prod- ucts	:	Carbon oxides Nitrogen oxides (NOx) Sulphur oxides Metal 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, protective equipment and emergency procedures

Personal precautions	:	Evacuate personnel to safe areas. Use the indicated respiratory protection if the occupational exposure limit is exceeded and/or in case of product release (dust). Do not breathe vapours, aerosols. 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.
		Local authorities should be advised if significant spillages cannot be contained.

6.3 Methods and material for containment and cleaning up

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Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For personal protection see section 8.

SE	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 ap- plication 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, incl	luding 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

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis		
distillates (petrole- um), hydrotreated heavy paraffinic	64742-54-7	TWA (Mist)	5 mg/m3	HU OEL (2020-02-06)		
	Further information: SCOEL/SUM/163/2011, Substances which have a heal hazard after PROLONGED exposure. Corrected value = TWA x 40 / number of hours per week					
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					



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hazard after PROLONGED exposure. Corrected value = TWA x 40 / number of hours per week

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

	. ,		<u></u>	
Substance name	End Use	Exposure routes	Potential health ef- fects	Value
distillates (petroleum), hydrotreated heavy paraffinic	Workers	Inhalation	Long-term local ef- fects	5,58 mg/m3
	Workers	Inhalation	Long-term systemic effects	2,73 mg/m3
	Workers	Skin contact	Long-term systemic effects	0,97 mg/kg
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

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

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

8.2 Exposure controls

Engineering measures

none

Personal protective equipment

Eye 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 protective gloves. The break through time depends amongst other things on the material, the thickness and the type of glove and therefore has to be measured for each case. The selected protective gloves have to satisfy the specifica- tions of Regulation (EU) 2016/425 and the standard EN 374 derived from it.		
Skin and body protection	:	Choose body protection in relation to its type, to the concen- tration and amount of dangerous substances, and to the spe- cific work-place.		



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Resp	iratory protection	: Use respiratory protection unless adequate local ex tilation is provided or exposure assessment demons exposures are within recommended exposure guide	strates that
Fi	lter type	: Filter type A-P	
Protective measures		: The type of protective equipment must be selected a to the concentration and amount of the dangerous s at the specific workplace.	•

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

 Physical state	:	paste
Colour	:	white
Odour	:	characteristic
Odour Threshold	:	No data available
Melting point/range	:	No data available
Boiling point/boiling range	:	Not applicable
Flammability (solid, gas)	:	Combustible Solids
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	Not applicable substance/mixture is non-soluble (in water)
Viscosity Viscosity, dynamic	:	No data available
Viscosity, kinematic	:	Not applicable



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	bility(ies) Vater solubility	:	insoluble	
S	olubility in other solvents	s :	No data available	
	tion coefficient: n- nol/water	:	No data available	
Vapo	our pressure	:	< 0,001 hPa (20 °C)	
Rela	tive density	:	0,93 (20 °C) Reference substance: Water The value is calculated	
Dens	sity	:	0,93 g/cm3 (20 °C)	
Bulk	density	:	No data available	
Rela	tive vapour density	:	No data available	
9.2 Other	rinformation			
Expl	osives	:	Not explosive	
Oxid	lizing properties	:	No data available	
Self-	ignition	:	No data available	
Meta	al corrosion rate	:	Not corrosive to metals	
Evap	poration rate	:	No data available	
Subl	imation 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.



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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
-------	----------

Product:

Acute inhalation toxicity :		Remarks: This information is not available.
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Components:

Kaolin, calcined:

Acute inhalation toxicity	:	Assessment: The substance or mixture is classified as specific
		target organ toxicant, single exposure, category 3 with respira-
		tory tract irritation.

2,5-bis(tert-nonyldithio)-1,3,4-thiadiazole:

Acute oral toxicity	:	LD50 (Rat): > 10.000 mg/kg
Acute dermal toxicity	:	LD50 (Rabbit): > 2.000 mg/kg

distillates (petroleum), hydrotreated heavy paraffinic:

Acute oral toxicity	:	LD50 (Rat): > 5.000 mg/kg Method: OECD Test Guideline 401 GLP: yes
Acute inhalation toxicity	:	LC50 (Rat): > 5,53 mg/l

Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403 Assessment: The substance or mixture has no acute inhalation toxicity

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

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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Skin	corrosion/irritation		
Produ			
Rema	arks	: This information is not available.	
Com	oonents:		
Kaoli	n, calcined:		
Resul	lt	: Repeated exposure may cause sl	kin dryness or cracking.
distill	lates (petroleum), h	hydrotreated heavy paraffinic:	
Speci	es	: Rabbit	
	ssment	: No skin irritation	
Metho		: OECD Test Guideline 404	
Resul GLP	IT	: No skin irritation : yes	
GLF		. yes	
		solvent-dewaxed heavy paraffinic; Base	oil — unspecified:
Speci		: Rabbit	
	ssment	: No skin irritation	
	a al	OFCD Test Cuideline 404	
Metho		: OECD Test Guideline 404	
		: OECD Test Guideline 404 : No skin irritation : yes	
Metho Resul GLP		: No skin irritation : yes	
Metho Resul GLP	us eye damage/eye	: No skin irritation : yes	
Metho Resul GLP Serio	lt us eye damage/eye uct:	: No skin irritation : yes	
Metho Resul GLP Serio <u>Produ</u> Rema	lt us eye damage/eye uct:	: No skin irritation : yes	
Metho Resul GLP Serio <u>Produ</u> Rema	lt us eye damage/eye u <u>ct:</u> arks	: No skin irritation : yes	
Metho Resul GLP Serio <u>Produ</u> Rema	It us eye damage/eye u <u>ct:</u> arks <u>ponents:</u> n, calcined:	: No skin irritation : yes	
Metho Resul GLP Serio <u>Produ</u> Rema <u>Comp</u> Kaoli Resul	It us eye damage/eye u <u>ct:</u> arks <u>ponents:</u> n, calcined: It	 No skin irritation yes irritation This information is not available. 	
Metho Resul GLP Serio Produ Rema Comp Kaoli Resul distill Speci	It us eye damage/eye <u>uct:</u> arks <u>ponents:</u> n, calcined: It lates (petroleum), h ies	 No skin irritation yes irritation This information is not available. Irritating to eyes. invdrotreated heavy paraffinic: Rabbit 	
Metho Resul GLP Serio Produ Rema Comp Kaoli Resul distill Speci Asses	It us eye damage/eye u <u>ct:</u> arks <u>ponents:</u> n, calcined: It lates (petroleum), h ies ssment	 No skin irritation yes irritation This information is not available. This information is not available. Irritating to eyes. 	
Metho Resul GLP Serio Produ Rema Kaoli Resul distill Speci Asses Metho	It us eye damage/eye arks <u>ponents:</u> n, calcined: It lates (petroleum), h les ssment od	 No skin irritation yes irritation This information is not available. Irritating to eyes. Irritating to eyes. Nodrotreated heavy paraffinic: Rabbit No eye irritation OECD Test Guideline 405 	
Metho Resul GLP Serio Produ Rema Comp Kaoli Resul distill Speci Asses Metho Resul	It us eye damage/eye arks <u>ponents:</u> n, calcined: It lates (petroleum), h les ssment od	 No skin irritation yes irritation This information is not available. This information is not available. Irritating to eyes. irritating to eyes. index paraffinic: index paraffinic:<td></td>	
Metho Resul GLP Serio Produ Rema Kaoli Resul distill Speci Asses Metho	It us eye damage/eye arks <u>ponents:</u> n, calcined: It lates (petroleum), h les ssment od	 No skin irritation yes irritation This information is not available. Irritating to eyes. Irritating to eyes. Nodrotreated heavy paraffinic: Rabbit No eye irritation OECD Test Guideline 405 	
Metho Resul GLP Serio Produ Rema Comu Resul distill Speci Asses Metho Resul GLP Distil	It us eye damage/eye <u>uct:</u> arks <u>ponents:</u> n, calcined: It lates (petroleum), h ies ssment od It	 No skin irritation yes irritation This information is not available. This information is not available. Irritating to eyes. irritation irr	oil — unspecified:
Metho Resul GLP Serio Produ Rema Kaoli Resul distill Speci Asses Metho Resul GLP Distil Speci	It us eye damage/eye <u>uct:</u> arks <u>ponents:</u> n, calcined: It lates (petroleum), h es ssment od It lates (petroleum), s	 No skin irritation yes irritation This information is not available. This information is not available. Irritating to eyes. irritating to eyes. indext is a structure of the structure of the	oil — unspecified:
Metho Resul GLP Serio Produ Rema Kaoli Resul distill Speci Asses Metho GLP Distil Speci Asses	it us eye damage/eye <u>uct:</u> arks <u>ponents:</u> n, calcined: it lates (petroleum), h es ssment od it lates (petroleum), s es ssment	 No skin irritation yes irritation This information is not available. This information is not available. Irritating to eyes. irritating to eyes. indext is a structure of the structure of the	oil — unspecified:
Metho Resul GLP Serio Produ Rema Kaoli Resul distill Speci Asses Metho Resul GLP Distil Speci	it us eye damage/eye <u>uct:</u> arks <u>ponents:</u> n, calcined: it lates (petroleum), h ies ssment od it	 No skin irritation yes irritation This information is not available. This information is not available. Irritating to eyes. irritating to eyes. indext is a structure of the structure of the	oil — unspecified:



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Respiratory or skin sensitisation

Product:

Remarks

: This information is not available.

Components:

distillates (petroleum), hydrotreated heavy paraffinic:

Species	:	Guinea pig
Assessment	:	Does not cause skin sensitisation.
Method	:	OECD Test Guideline 406
Result	:	Does not cause skin sensitisation.
GLP	:	yes

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

Species	:	Guinea pig
Assessment	:	Does not cause skin sensitisation.
Method	:	OECD Test Guideline 406
Result	:	Does not cause skin sensitisation.
GLP	:	yes
		-

Germ cell mutagenicity

Product:

Genotoxicity in vitro	:	Remarks: No data available
Genotoxicity in vivo	:	Remarks: No data available

Components:

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

Genotoxicity in vitro	 Test system: Salmonella typnimurium 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 Result: negative
Carcinogenicity	
Product:	





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Com			

Components:

distillates (petroleum), hydrotreated heavy paraffinic: Carcinogenicity - Assess- : Not classifiable as a human carcinogen.

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

Species	:	Mouse
Application Route	:	Dermal
Method	:	OECD Test Guideline 451
Result	:	negative

Reproductive toxicity

Product:

Effects on fertility	:	Remarks: No data available
Effects on foetal develop- ment	:	Remarks: No data available

Components:

distillates (petroleum), hydrotreated heavy paraffinic:

Reproductive toxicity - As-	:	- Fertility -
sessment		No toxicity to reproduction

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

Effects on foetal develop-	:	Species: Rat
ment		Application Route: Dermal
		General Toxicity Maternal: NOAEL: 30 mg/kg body weight
		Developmental Toxicity: NOAEL: 30 mg/kg body weight
		Method: OECD Test Guideline 414

STOT - single exposure

Components:

Kaolin, calcined:

Exposure routes	:	Inhalation
Assessment	:	The substance or mixture is classified as specific target organ toxicant, single exposure, category 3 with respiratory tract irritation.

Repeated dose toxicity

Product:

Remarks :	This information is not available.
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Aspiration toxicity

Product:

This information is not available.

Components:

distillates (petroleum), hydrotreated heavy paraffinic:

No aspiration toxicity classification

Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil — unspecified: No aspiration toxicity classification

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment	:	The substance/mixture does not contain components consid- ered 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



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Components:

2,5-bis(tert-nonyldithio)-1,3,4-thiadiazole:Toxicity to fish:LC50 (Fish): > 10 - 100 mg/l
Exposure time: 96 hToxicity to daphnia and other
aquatic invertebrates:(Daphnia magna (Water flea)): > 10 - 100 mg/l
Exposure time: 48 hToxicity to algae/aquatic
plants:EC50 : > 10 - 100 mg/l
Exposure time: 72 h

distillates (petroleum), hydrotreated heavy paraffinic:

Toxicity to fish :	LC50 (Pimephales promelas (fathead minnow)): > 100 mg/l Exposure time: 96 h Test Type: static test Method: OECD Test Guideline 203 GLP: yes
Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): > 10.000 mg/l Exposure time: 48 h Test Type: Immobilization Method: OECD Test Guideline 202 GLP: yes
Toxicity to daphnia and other : aquatic invertebrates (Chron- ic toxicity)	NOEC: 10 mg/l Exposure time: 21 d Species: Daphnia magna (Water flea) Test Type: semi-static test Method: OECD Test Guideline 211 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

		GLP: yes
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 10.000 mg/l Exposure time: 48 h Test Type: static test Method: OECD Test Guideline 202
Toxicity to algae/aquatic plants	:	NOEC (Pseudokirchneriella subcapitata (green algae)): > 100 mg/l Exposure time: 72 h Test Type: static test Method: OECD Test Guideline 201

Toxicity to daphnia and other : NOEC: 10 mg/l



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aquat ic tox	tic invertebrates (Chr icity)	on-	Exposure time: 21 d Species: Daphnia magna (Water fle	ea)
2.2 Persi	istence and degrad	ability		
Prod	uct:			
Biode	egradability	:	Remarks: No data available	
Physi ity	ico-chemical remova	bil- :	Remarks: No data available	
Com	ponents:			
2,5-b	is(tert-nonyldithio)-	1,3,4-tł	niadiazole:	
Biode	egradability	:	Result: Not readily biodegradable.	
distil	lates (petroleum), h	ydrotre	eated heavy paraffinic:	
Biode	egradability	:	Test Type: aerobic Inoculum: activated sludge Result: Not rapidly biodegradable Biodegradation: 3 % Exposure time: 28 d Method: OECD Test Guideline 301 GLP: yes	В
Distil	lates (petroleum), s	olvent	-dewaxed heavy paraffinic; Baseoi	il — unspecified:
	egradability	:	Test Type: aerobic Inoculum: activated sludge Result: Not rapidly biodegradable Biodegradation: 31 % Exposure time: 28 d Method: OECD Test Guideline 301 GLP: yes	
2.3 Bioa	ccumulative potent	ial		
<u>Prod</u> i Bioac	uct: cumulation	:	Remarks: This mixture contains no be persistent, bioaccumulating and This mixture contains no substance persistent and very bioaccumulating	toxic (PBT). considered to be very
Com	ponents:			
		vdrotre	eated heavy paraffinic:	
	ion coefficient: n-	.,	log Pow: > 2	



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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 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.

Components:

distillates (petroleum), hydrotreated heavy paraffinic:					
Assessment	:	Non-classified vPvB substance. Non-classified PBT substance			

12.6 Endocrine disrupting properties

Product:

Assessment	:	The substance/mixture does not contain components consid- ered 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.

12.7 Other adverse effects

Product:

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



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			local regulations. The following Waste Codes are only su	ggestions:
Waste Code		:	used product, unused product 12 01 12*, spent waxes and fats	
			uncleaned packagings 15 01 10*, packaging containing residu by hazardous substances	es of or contaminated

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	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	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		
	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
	IATA (Cargo)	:	Not regulated as a dangerous good



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IATA (Passenger) 14.5 Environmental hazards		: Not regulated as a dangerous good	
ADN		: Not regulated as a dangerous good	
ADR		: Not regulated as a dangerous good	
RID		: Not regulated as a dangerous good	
IMDO	6	: Not regulated as a dangerous good	

14.6 Special precautions for user

Not applicable

14.7 Maritime transport in bulk according to IMO instruments

Remarks : 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 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 sub- stances of very high concern (Regu- lation (EC) No 1907/2006 (REACH),
REACH - List of substances subject to authorisation (Annex XIV) (EU. REACH-Annex XIV)	Article 57). : Not applicable
Regulation (EC) No 1005/2009 on substances that de- plete the ozone layer (EC 1005/2009)	: Not applicable
Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast) (EU POP)	: Not applicable
Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals (EU PIC)	: Not applicable
Seveso III: Directive 2012/18/EU of the European : Parliament and of the Council on the control of major-accident hazards involving dangerous sub- stances.	Not applicable



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Volatile organic compounds : Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Not applicable

Other 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

EUH066 H319 H335 H412 EUH066 Full text of other abbreviatio	ons	Repeated exposure may cause skin dryness or cracking. Causes serious eye irritation. May cause respiratory irritation. Harmful to aquatic life with long lasting effects. Repeated exposure may cause skin dryness or cracking.
Note L	:	The harmonised classification as a carcinogen applies unless it can be shown that the substance contains less than 3 % of dimethyl sulphoxide extract as measured by IP 346 ("Determi- nation of polycyclic aromatics in unused lubricating base oils and asphaltene free petroleum fractions - Dimethyl sulphoxide extraction refractive index method"Institute of Petroleum, Lon- don), in which case a classification in accordance with Title II of this Regulation shall be performed also for that hazard class.
HU OEL	:	Hungary. Occupational Exposure Limits - Annex 1: Permissi-
		ble concentration values
HU OEL / TWA	:	Mean 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 as-



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sociated 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 - Interna-tional 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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