

Product no.: 563111

Version: 6 / AT

Date revised: 19.01.2021

Replaces Version: 5 / AT

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

1.1. Product identifier

LUKOIL GENESIS SPECIAL C4 5W-30

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/preparation

Engine oil

1.3. Details of the supplier of the safety data sheet

Address

LUKOIL Lubricants Europe GmbH Ölhafen Lobau – Uferstr. 8 1220 Wien AT Telephone no. +43 (1) 205 222 - 8800 info.product-safety@eu.lukoil.com

E-mail address of info.product-safety@eu.lukoil.com person responsible for this SDS

1.4. Emergency telephone number

Poisoning information center (VIZ): +43 1 406 43 43 (24h / 7d)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

This product is not classified hazardous in accordance with Regulation (EC) No 1272/2008.

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

EUH208 Contains C14-16-18 Alkyl phenol, May produce an allergic reaction.

Supplemental information

EUH210

Safety data sheet available on request.

2.3. Other hazards

No special hazards have to be mentioned.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Safety data sheet in accorda	nce with regulation (EC)	No 190	7/2006		
Frade name: LUKOIL GENES	SIS SPECIAL C4 5W-30				
Product no.: 563111	Version:		Date revised: 19.01.2021		
	Replace	s Versio	n: 5/AT		Print date: 15.04.2021
Hazardous ingredien	ts				
bis(nonylphenyl)amin CAS No. EINECS no. Registration no. Concentration Classification (Regula	e 36878-20-3 253-249-4 01-2119488911-28 >= 1 tion (EC) No. 1272/2008) Aquatic Chronic 4	< H413	2,5	%	
C14-16-18 Alkyl pheno EINECS no. Registration no. Concentration Classification (Regula	931-468-2 01-2119498288-19 >= 0,1 tion (EC) No. 1272/2008) Skin Sens. 1B STOT RE 2	< H317 H373	1	%	
Further ingredients Lubricating oils (Petro CAS No.	oleum), C20-50, hydrotrea 72623-87-1	ated ne	utral oil-l	based; Base	eoil - unspecified
EINECS no. Registration no. Index no. Concentration [3]	276-738-4 01-2119474889-13 649-483-00-5 tion (EC) No. 1272/2008)	>=	50	%	
Additional remarks: CLP	- Regulation (EC) No 127	2/2000	Annov) (1		
Lubricating oils (Petro CAS No. EINECS no. Registration no.	bleum), C20-50, hydrotrea 72623-87-1 276-738-4 01-2119474889-13				eoil - unspecified
Index no. Concentration Advice: [3] Classification (Regula	649-483-00-5 >= 10 tion (EC) No. 1272/2008) Asp. Tox. 1	< H304	25	%	
Additional remarks: CLP	Regulation (EC) No 127		Annex VI	, Note H, L	
Distillates (Petroleum) CAS No. EINECS no. Registration no. Index no.	hydrotreated heavy pa 64742-54-7 265-157-1 01-2119484627-25 649-467-00-8	raffinic;	Baseoil	- unspecifie	ed
Concentration	>= 1	<	10	%	

····· , ·······························	ance with regulation (EC)		01/2000		
rade name: LUKOIL GENES	SIS SPECIAL C4 5W-30				
Product no.: 563111	Version: 6 / AT			Date revised: 19.01.2021	
	Replaces	s Versio	on:5/A⁻	Г	Print date: 15.04.2021
Advice: [3] Classification (Regula	ation (EC) No. 1272/2008) Asp. Tox. 1	H304			
Additional remarks: CLP	Regulation (EC) No 1272	2/2008,	Annex V	I, Note H, I	L
CAS No. EINECS no. Registration no.	bleum), C20-50, hydrotrea 72623-87-1 276-738-4 01-2119474889-13	ated ne	utral oil-	based; Ba	seoil - unspecified
Index no. Concentration Advice: [3]	649-483-00-5 >= 1	<	10	%	
Classification (Regula	ation (EC) No. 1272/2008) Asp. Tox. 1	H304			
Additional remarks: CLP	Regulation (EC) No 1272	2/2008,	Annex V	I, Note H, I	L
CAS No. EINECS no. Registration no. Index no. Concentration Advice: [3]	oleum), C15-30, hydrotrea 72623-86-0 276-737-9 01-2119474878-16 649-482-00-X >= 1 ation (EC) No. 1272/2008) Asp. Tox. 1	< < H304		based; Ba %	iseoil - unspecified
Additional remarks:	Deculation (EQ) No. 407		A	1 Noto 11 1	
	Regulation (EC) No 1272), solvent-dewaxed heavy	,			
CAS No. EINECS no. Registration no. Index no. Concentration Advice: [3] Classification (Regula	64742-65-0 265-169-7 01-2119471299-27 649-474-00-6 >= 1 ation (EC) No. 1272/2008)	< H304	10	%	
Additional remarks:	Asp. Tox. 1				
CLP Paraffin oils (Petroleu	Regulation (EC) No 1272 m), catalytic dewaxed he				
CAS No.	64742-70-7 265-174-4	ату, D	- 1		~
EINECS no. Registration no. Index no.	01-2119487080-42 649-477-00-2				

Safety data sheet in accore	dance with regulation (EC) No 1	907/2006			
Trade name: LUKOIL GENE	ESIS SPECIAL C4 5W-3	0				
Product no.: 563111	Versi	on: 6/A	Т		Date revised: 19.01.2	2021
	Repla	aces Vers	sion: 5/A ⁻	Г	Print date: 15.04.202	1
	Asp. Tox. 1	H30	4			
Additional remarks:						
CLP	Regulation (EC) No 7	1272/200	8, Annex V	I, Note H, L	-	
	n), solvent-dewaxed lig	ght paraf	finic; Base	eoil - unsp	ecified	
CAS No. EINECS no.	64742-56-9 265-159-2					
Registration no.	01-2119480132-48					
Index no.	649-469-00-9					
Concentration	>= 1	<	10	%		
Advice: [3] Classification (Regu	lation (EC) No. 1272/20	08)				
	Asp. Tox. 1	Н30	4			
Additional remarks:						
CLP	Regulation (EC) No 7	1272/200	8, Annex V	I, Note H, L	-	
Note						
[3] Substance with c	occupational exposure lir	nits				
Other information						
DMSO<3% (IP 346))					
SECTION 4: First ai	d maasuras					
4.1. Description of firs						
General information						
	t symptoms consult doct	or.				
After inhalation						
	sh air. In the event of sy	mptoms	ake medic	al treatmen	it.	
After skin contact						
	ith skin wash off with wa	rm water	. Consult a	doctor if sl	kin irritation persists.	
After eye contact			/ / - / \		· · · · · · · · · · · · · · · · · · ·	
	ash the eyes thoroughly	with wate	er (15 min.)	. In case of	irritation consult an oculi	st.
After ingestion				/ 6		
	ely and show him the Sat				e, with head down). Call in vomiting	na
	protective measures	•			vormang.	
•	ntion to self-protection!	s when i	giving ins	st alu		
4.2. Most important sy	·	ts. both	acute a	nd delav	ed	
Until now no sympto						
4.3. Indication of any i	mmediate medical	attenti	on and s	pecial tr	eatment needed	
Llinte for the physic	ion / treatmont					
Hints for the physic	an / treatment					
Treat symptomatica						



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In the case of swallowing with subsequent vomiting, aspiration of the lungs can occur which can lead to chemical pneumonia or asphyxiation.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Foam, Dry powder, Carbon dioxide, Water spray jet

Non suitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

In case of combustion evolution of dangerous gases possible.

5.3. Advice for firefighters

Special protective equipment for fire-fighting

In case of combustion use a suitable breathing apparatus.

Other information

Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

High risk of slipping due to leakage/spillage of product. Use personal protective clothing. Ensure adequate ventilation. Keep away sources of ignition. Use breathing apparatus if exposed to vapours/dust/aerosol. Avoid contact with skin, eyes and clothing. Refer to protective measures listed in Sections 7 and 8.

6.2. Environmental precautions

Do not discharge into the subsoil/soil. Prevent spread over a wide area (e.g. by containment or oil barriers). Do not discharge into the drains/surface waters/groundwater.

6.3. Methods and material for containment and cleaning up

Pick up with absorbent material. Clean contaminated floors and objects thoroughly, observing environmental regulations. Dispose of as prescribed.

6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Observe the usual precautions for handling chemicals.

Advice on protection against fire and explosion

No special measures required.

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Classification of fires / temperature class / Ignition group / Dust explosion class

Classification of fires B (Combustible liquid substances)

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Store product in closed containers.

Hints on storage assembly

Do not store together with foodstuffs.

Further information on storage conditions

Keep container tightly closed and dry. Protect from heat and direct sunlight.

7.3. Specific end use(s)

Engine oil

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Other information

Maintain air concentrations below occupational exposure standards.

8.2. Exposure controls

General protective and hygiene measures

Observe the usual precautions for handling chemicals.

Respiratory protection

Not necessary, but do not inhale vapours. If workplace limits are exceeded, a respiratory protection approved for this particular job must be worn.

Hand protection

Gloves Appropriate Material neoprene

Eye protection

Safety glasses

Body protection

Clothing as usual in the chemical industry.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

liquid	
yellow-brown	
0,846	g/cm³
20 °C	Ū.
DIN 51757	
	yellow-brown 0,846 20 °C

afety data sheet in accordance with	regulation (EC) No	1907/2006	
rade name: LUKOIL GENESIS SPEC	IAL C4 5W-30		
Product no.: 563111	Version: 6/	AT	Date revised: 19.01.2021
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Viscosity			
kinematic			
Value	71		mm²/s
Temperature Method	40 ASTM D 445	°C	
	AO INI D 440		
Flash point Value	>= 220		°C
Method	ASTM D 92		C
Pourpoint			
Value	<= -40		°C
Method	DIN/ISO 3016		
Odour threshold			
Remarks	not determined		
pH value			
Remarks	Not applicable		
Melting point			
Remarks	not determined		
Freezing point			
Remarks	not determined		
Initial boiling point and boili	ng range		
Remarks	not determined		
Evaporation rate (ether = 1) :			
Remarks	not determined		
Flammability (solid, gas) not determined			
Upper/lower flammability or	explosive limits		
Remarks	not determined		
Vapour pressure			
Remarks	not determined		
Vapour density			
Remarks	not determined		
Solubility in water			
Remarks	not determined		
Solubility(ies)			
Remarks	not determined		
Partition coefficient: n-octan			
Remarks	not determined		
Ignition temperature			
Remarks	not determined		
Auto-ignition temperature			

Safety data sheet in accordance v	vith regulation (EC) No 1907/2006	
Trade name: LUKOIL GENESIS SF	PECIAL C4 5W-30	
Product no.: 563111	Version: 6 / AT	Date revised: 19.01.2021
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Remarks	Not applicable	
Decomposition temperatu		
Remarks	not determined	
Explosive properties		
evaluation	not determined	
Oxidising properties		
Remarks	not determined	
9.2. Other information		
Other information None known		
SECTION 10: Stability an	id reactivity	
10.1. Reactivity	en stored and handled according to prescr	ibed instructions.
10.2. Chemical stability No hazardous reactions kno	own.	
10.3. Possibility of hazardou Oxidising agents	us reactions	
10.4. Conditions to avoid No hazardous reactions kno	own.	
10.5. Incompatible materials Oxidising agents, Reactions		
10.6. Hazardous decomposi Possible in traces	ition products	
Other information Relevant information in Sec	tion 2:	
SECTION 11: Toxicologie	cal information	
11.1. Information on toxicol	ogical effects	
Acute oral toxicity		
Remarks	Based on available data, the classification	on criteria are not met.
Acute oral toxicity (Comp	onents)	
), C20-50, hydrotreated neutral oil-based	d: Baseoil - unspecified
Species	rat	•
LD50		ng/kg
Method	OECD 401	du Dessail - unansaifis d
Species), C20-50, hydrotreated neutral oil-based rat	u; baseoii - unspecified
LD50		ng/kg

Safety data sheet in accorda	ance with reg	ulation (EC) No 1907/2	006		
Trade name: LUKOIL GENES	SIS SPECIAL	C4 5W-30			
Product no.: 563111		Version: 6 / AT		Date revised:	19.01.2021
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bis(nonylphenyl)amin	e				
Species	rat				
LD50	>	5000	mg/kg		
Method		D 401	alaasification orit	oria are not mot	
Remarks		d on available data, the			
Lubricating oils (Petro		30, hydrotreated neutra	al oil-based; Bas	seoil - unspecifi	ed
Species LD50	rat >	5000	mg/kg		
Method		D 401	iiig/kg		
Acute dermal toxicity		- · · ·			
Remarks		d on available data, the	classification crit	oria are not mot	
		,		cha ale nut met.	
Acute dermal toxicity		-			
Lubricating oils (Petro Species	oleum), C20-5 rabbi	t	al oil-based; Bas	seoil - unspecifi	ed
LD50	>	2000	mg/kg		
Method		D 402			
Lubricating oils (Petro Species	rabbi	t		seoil - unspecifi	ed
LD50	>	5000	mg/kg		
bis(nonylphenyl)amin					
Species LD50	rat >	2000	ma/ka		
Method		D 402	mg/kg		
Remarks		d on available data, the	classification crit	eria are not met.	
Lubricating oils (Petro					ed
Species	rabbi				
LD50	>	2000	mg/kg		
Method	OEC	D 402			
Acute inhalational to	xicity				
Remarks	-	d on available data, the	classification crit	eria are not met.	
Acute inhalative toxic					
Lubricating oils (Petro	• • •	-	al all bacadi Ba	aail unanacifi	ad
Species	rat		ai oli-baseu; das	seon - unspecin	ea
LC50	>=	5,53	mg/l		
Duration of exposure Method		4 h D 403			
					I
Lubricating oils (Petro Species	oleum), C20-5 rat	bu, nyarotreated neutra	ai oli-based; Bas	seoii - unspecifi	ea
LC50	>	5,53	mg/l		
Duration of exposure		4 h			
Administration/Form	Dust/				
	oleum), C15-3	30, hydrotreated neutra	al oil-based; Bas	seoil - unspecifi	ed
Species	rat			-	
LC50	>	5,53	mg/l		
Duration of exposure Administration/Form	Duct	4 h Mist			
Auministration/Form	Dust/	IVIIƏL			

rade name: LUKOIL GENESIS SF	PECIAL C4 5W-30	
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Method	OECD 403	
Skin corrosion/irritation		
Remarks	Based on available data, the classification	i criteria are not met.
Skin corrosion/irritation (Components)	
), C20-50 , hydrotreated neutral oil-based; OECD 404	Baseoil - unspecified
bis(nonylphenyl)amine		
Species	rabbit	
evaluation Method	non-irritant OECD 404	
Serious eye damage/irrita		
Remarks	Based on available data, the classification	criteria are not met
	,	
Serious eye damage/irrita	,	
Lubricating oils (Petroleum Method), C20-50, hydrotreated neutral oil-based; OECD 405	Baseoil - unspecified
bis(nonylphenyl)amine		
Species evaluation	rabbit eye non-irritant	
Method	OECD 405	
Sensitization		
Route of exposure	dermal	
evaluation Remarks	A sensitization is possible for persons who Based on available data, the classification	
Sensitization (Component		i chiena are not met.
· ·), C20-50, hydrotreated neutral oil-based;	Bassoil - unspecified
Route of exposure	dermal	Daseon - unspecified
evaluation	non-sensitizing	
Method	OECD 406	
bis(nonylphenyl)amine	dormal	
Route of exposure Species	dermal guinea pig	
evaluation	non-sensitizing	
Method	OECD 406	
Subacute, subchronic, ch	ronic toxicity	
Remarks	not determined	
Mutagenicity		
Remarks	Based on available data, the classification	o criteria are not met.
Reproductive toxicity		
Remarks	Based on available data, the classification	i criteria are not met.
Reproduction toxicity (Co	mponents)	
Lubricating oils (Petroleum evaluation), C20-50, hydrotreated neutral oil-based; Based on available data, the classification	

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Product no.: 563111		Version: 6 / AT		Date revised: 19.01.2021		
		Replaces Version	: 5/AT	Print date: 15.04.2021		
Carcinogenicity Remarks Specific Target Organ Tox		on available data, th FOT)	e classification crite	ria are not met.		
Single exposure Remarks	Based	on available data, th	e classification crite	ria are not met.		
Repeated exposure Remarks	Based on available data, the classification criteria are not met.					
Aspiration hazard Based on available data, the	classific	ation criteria are not	t met.			
Ingredient data						
Acute oral toxicity (Compo	onents)					
Lubricating oils (Petroleum) Species LD50 Method	, C20-50 rat > OECD	5000	tral oil-based; Base mg/kg	eoil - unspecified		
Lubricating oils (Petroleum) Species	, C20-50 rat	, hydrotreated neu		eoil - unspecified		
LD50 bis(nonylphenyl)amine Species LD50 Method	> rat > OECD		mg/kg mg/kg			
Remarks Lubricating oils (Petroleum) Species LD50		on available data, th , hydrotreated neu 5000				
Method	OECD					
Acute dermal toxicity (Cor Lubricating oils (Petroleum)	, C20-50		tral oil-based; Base	eoil - unspecified		
Species LD50 Method	rabbit > OECD	2000 402	mg/kg			
Lubricating oils (Petroleum) Species LD50	, C20-50 rabbit >	, hydrotreated neu	tral oil-based; Base mg/kg	eoil - unspecified		
bis(nonylphenyl)amine Species LD50 Method Remarks	rat > OECD Based	2000	mg/kg	ria are not met		
Lubricating oils (Petroleum) Species LD50 Method		, hydrotreated neu 2000				

Safety data sheet in accordance						LUBRICANT
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Acute inhalative toxicity Lubricating oils (Petroleu	•	-	reated neutral oil l	basad: Ba	socil unspecifie	d
Species	rat	, nyurut	iealeu neuliai on-i	Daseu, Das	seon - unspecifie	u
LC50	>=	5,53		mg/l		
Duration of exposure		4	h	mg/i		
Method	OECD	•				
			reated neutral all	haaad, Ba	aadi unanaaifia	d
Lubricating oils (Petroleu		, nyurot	reateu neutrai oli-l	Daseu, Das	seon - unspecifie	u
Species LC50	rat >	5,53		ma/l		
Duration of exposure	-	5,53 4	h	mg/l		
Administration/Form	Dust/M	•	11			
Lubricating oils (Petroleu		, hydrot	reated neutral oil-l	based; Ba	seoil - unspecifie	d
Species	rat					
LC50	>	5,53		mg/l		
Duration of exposure		4	h			
Administration/Form	Dust/M					
Method	OECD	403				
Skin corrosion/irritation	(Compor	ients)				
Lubricating oils (Petroleu	im), C20-50	, hvdrot	reated neutral oil-	based: Bas	seoil - unspecifie	d
Method	OECD					-
bis(nonylphenyl)amine						
Species	rabbit					
evaluation	non-irr					
Method	OECD	404				
Serious eye damage/irri	tation (Co	mpone	nts)			
Lubricating oils (Petroleu Method	im), C20-50 OECD		reated neutral oil-l	based; Ba	seoil - unspecifie	d
bis(nonylphenyl)amine						
Species	rabbit e	eye				
evaluation	non-irr	•				
Method	OECD	405				
Sensitization (Compone	ents)					
Lubricating oils (Petroleu			reated neutral oil-l	based; Ba	seoil - unspecifie	d
Route of exposure	derma					
evaluation		nsitizing				
	OECD	406				
Method						
bis(nonylphenyl)amine	derma					
		pig				
bis(nonylphenyl)amine Route of exposure	guinea	pig nsitizing				
bis(nonylphenyl)amine Route of exposure Species	guinea	nsitizing				
bis(nonylphenyl)amine Route of exposure Species evaluation	guinea non-se OECD	nsitizing 406				
bis(nonylphenyl)amine Route of exposure Species evaluation Method	guinea non-se OECD Componer	nsitizing 406 nts)	reated neutral oil-l	based: Ba	seoil - unspecifie	d

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Other information No toxicological data are ava					
SECTION 12: Ecological	Intorn	<u>nation</u>			
12.1. Toxicity General information					
not determined					
Fish toxicity (Components)				
Lubricating oils (Petroleum)	, C20-50		ated neutral		eoil - unspecified
LL50 Duration of exposure	>	100 96	h	mg/l	
Method	OECD	203			
Lubricating oils (Petroleum) LC50 Duration of exposure	, C20-50 >	, hydrotre 100 96	h	oil-based; Base mg/l	eoil - unspecified
bis(nonylphenyl)amine		90	11		
Species			ydanio rerio)	"	
LC50 Duration of exposure Method	> OECD	100 96 203	h	mg/l	
Lubricating oils (Petroleum)	, C15-30	, hydrotre	ated neutral	oil-based; Base	eoil - unspecified
LL50 Duration of exposure	>	100 96	h	mg/l	
Method	OECD				
Lubricating oils (Petroleum) NOEL	, C15-30 >=	, hydrotre 100	ated neutral	oil-based; Base mg/l	eoil - unspecified
Duration of exposure Method	OECD	96	h	mg/ι	
Daphnia toxicity (Compon	ents)				
Lubricating oils (Petroleum)	, C20-50	, hydrotre	ated neutral	oil-based; Base	eoil - unspecified
NOEL Duration of exposure		10 21	d	mg/l	
Method	OECD		u		
bis(nonylphenyl)amine	Deebe				
Species EC50	>	ia magna 100		mg/l	
Duration of exposure Method	OECD	48 202	h	-	
Lubricating oils (Petroleum)			ated neutral	oil-based; Base	eoil - unspecified
Species NOEL	Барпп	ia magna 10		mg/l	
Duration of exposure Method	OECD	21 211	d	-	
Algae toxicity (Component	:s)				

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Lubricating ails (Datrolau	m C20 E0 bydrot	reated neutral ail be	aadı Baaaail	upprosified
Lubricating oils (Petroleu Species	Algae	realeu neulraí on-ba	iseu, daseoii -	unspecifieu
NOEL	>= 100		mg/l	
Duration of exposure	72	h	ing/i	
Method	OECD 201			
Lubricating oils (Petroleu		reated neutral oil-ba	sod: Basooil -	unspecified
Species	Algae	reated neutral on-be	iseu, Dascoll -	unspecified
IC50	> 100		mg/l	
Duration of exposure	48	h	mgn	
•	+0			
bis(nonylphenyl)amine	Deersteller	a da anti-		
Species	Desmodesmus	subspicatus	"	
EC50	> 100		mg/l	
Duration of exposure	72	h		
Method	OECD 201			
Lubricating oils (Petroleu	m), C15-30, hydrot	reated neutral oil-ba	ased; Baseoil -	unspecified
Species	Algae			
NOEL	>= 100		mg/l	
Duration of exposure	72	h		
Method	OECD 201			
12.2. Persistence and deg	radability			
-	addonity			
General information				
not determined				
Biodegradability				
evaluation	not readily degr	alahla		
	, ,	auabie		
Biodegradability (Compo	onents)			
bis(nonylphenyl)amine				
Value	1		%	
Duration of test	28	d		
evaluation	not degradable			
Lubricating oils (Petroleu	-	reated neutral oil-ba	sed: Rasonil -	unspecified
evaluation	not readily degr			anspeemen
12.3. Bioaccumulative pote	ential			
General information				
not determined				
Partition coefficient: n-o	ctanol/water			
Remarks	not determir	ned		
			`	
Octanol/water partition of	Joennolenit (log P	ow) (components	7	
bis(nonylphenyl)amine log Pow	> 7,6			
12.4. Mobility in soil				
General information				
not determined				



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12.5. Results of PBT and vPvB assessment

General information not determined

12.6. Other adverse effects

General information

not determined

General information / ecology

Do not discharge product unmonitored into the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations for the product

ÖNORM S 2100, Schlüsselnummergruppe 54 Dispose of waste according to applicable legislation. EWC waste code 13 02 08* other engine, gear and lubricating oils

Disposal recommendations for packaging

Packaging that cannot be cleaned should be disposed off in agreement with the regional waste disposal company. EWC waste code 15 01 10* packaging containing residues of or contaminated by

EVVC waste code

packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

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	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number	The product does not constitute a hazardous substance in land transport	The product does not constitute a hazardous substance in sea transport	The product does not constitute a hazardous substance in air transport
14.2. UN proper shipping name	-	-	-
14.3. Transport hazard class(es)	-	-	-
Label			
14.4. Packing group	-	-	-
14.5. Environmental hazards		no	
	-		-

Information for all modes of transport

14.6. Special precautions for user

See Sections 6 to 8

Other information

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable

SECTION 15: Regulatory information ***

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Water Hazard Class (Germany) ***

Water Hazard Class	WGK 1
(Germany)	
Remarks	Derivation of WGK according to Annex 1 No. 5.2 AwSV

Verordnung brennbare Flüssigkeiten (VbF)

German regulations on flammable substances: is not subjected to the regulations on flammable substances.

Other information

Remarks

There is no data available on the product apart from the information given in this subsection.

15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.





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SECTION 16: Other information

Hazard statements listed in Chapter 3

H317	May cause an allergic skin reaction.
H373	May cause damage to organs through prolonged or repeated exposure.
H413	May cause long lasting harmful effects to aquatic life.

CLP categories listed in Chapter 3

Aquatic Chronic 4	Hazardous to the aquatic environment, chronic, Category 4
Skin Sens. 1B	Skin sensitization, Category 1B
STOT RE 2	Specific target organ toxicity - repeated exposure, Category 2

Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: *** This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.