

Page 1 of 14 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 18.12.2019 / 0003 Replacing version dated / version: 05.11.2019 / 0002 Valid from: 18.12.2019 PDF print date: 15.06.2021 Motorbike Stossdaempferoel VS RACE

### Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

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

#### **1.1 Product identifier**

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### Motorbike Stossdaempferoel VS RACE

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses of the substance or mixture: See definition of the substance or mixture. Sector of use [SU]: SU 3 - Industrial uses: Uses of substances as such or in preparations at industrial sites SU21 - Consumer uses: Private households (=general public = consumers) SU22 - Professional uses: Public domain (administration, education, entertainment, services, craftsmen) Chemical product category [PC]: PC17 - Hydraulic fluids PC24 - Lubricants, greases, release products Process category [PROC]: PROC 1 - Chemical production or refinery in closed process without likelihood of exposure or processes with equivalent containment conditions. PROC 2 - Chemical production or refinery in closed continuous process with occasional controlled exposure or processes with equivalent containment conditions PROC 8a - Transfer of substance or mixture (charging and discharging) at non-dedicated facilities PROC 8b - Transfer of substance or mixture (charging and discharging) at dedicated facilities PROC 9 - Transfer of substance or mixture into small containers (dedicated filling line, including weighing) PROC20 - Use of functional fluids in small devices Article Categories [AC]: AC99 - Not required. Environmental Release Category [ERC]: ERC 4 - Use of non-reactive processing aid at industrial site (no inclusion into or onto article) ERC 7 - Use of functional fluid at industrial site ERC 9a - Widespread use of functional fluid (indoor) ERC 9b - Widespread use of functional fluid (outdoor) Life cycle stages (LCS): LCS F - Formulation or re-packing LCS IS - Use at industrial sites LCS PW - Widespread use by professional workers LCS C - Consumer use Technical functions (TF): Lubricating agent Hydraulic (functional) fluids Uses advised against: No information available at present. 1.3 Details of the supplier of the safety data sheet LIQUI MOLY GmbH

Jerg-Wieland-Str. 4 89081 Ulm-Lehr Tel.: (+49) 0731-1420-0 Fax: (+49) 0731-1420-88

Qualified person's e-mail address: info@chemical-check.de, k.schnurbusch@chemical-check.de Please DO NOT use for requesting Safety Data Sheets.



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#### Telephone number of the company in case of emergencies:

+49 (0) 700 / 24 112 112 (LMR)

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#### **SECTION 2: Hazards identification**

# 2.1 Classification of the substance or mixtureClassification according to Regulation (EC) 1272/2008 (CLP)Hazard classHazard categoryHazard statement

Asp. Tox. Aquatic Chronic H304-May be fatal if swallowed and enters airways. H412-Harmful to aquatic life with long lasting effects.

### 2.2 Label elements Labeling according to Regulation (EC) 1272/2008 (CLP)

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Danger

H304-May be fatal if swallowed and enters airways. H412-Harmful to aquatic life with long lasting effects.

P101-If medical advice is needed, have product container or label at hand. P102-Keep out of reach of children.

P273-Avoid release to the environment. P301+P310-IF SWALLOWED: Immediately call a POISON CENTER / doctor. P331-Do NOT induce vomiting.

P405-Store locked up.

P501-Dispose of contents / container to an approved waste disposal facility.

1-decene, trimers, hydrogenated

#### 2.3 Other hazards

The mixture does not contain any vPvB substance (vPvB = very persistent, very bioaccumulative) or is not included under XIII of the regulation (EC) 1907/2006 (< 0,1 %).

The mixture does not contain any PBT substance (PBT = persistent, bioaccumulative, toxic) or is not included under XIII of the regulation (EC) 1907/2006 (< 0,1 %).

### **SECTION 3: Composition/information on ingredients**

#### 3.1 Substances

#### <sup>n.a.</sup> 3.2 Mixtures

1-decene, trimers, hydrogenated	
Registration number (REACH)	01-2119493949-12-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	500-393-3
CAS	157707-86-3
content %	90-<100
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Asp. Tox. 1, H304



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2,6-di-tert-butylphenol	
Registration number (REACH)	01-2119490822-33-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	204-884-0
CAS	128-39-2
content %	0,1-<0,25
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Skin Irrit. 2, H315
	Aquatic Acute 1, H400 (M=1)
	Aquatic Chronic 1, H410 (M=1)
2.6-di-tert-butyl-p-cresol	

z,o-ul-tert-butyl-p-clesol	
Registration number (REACH)	01-2119555270-46-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	204-881-4
CAS	128-37-0
content %	0,1-<0,25
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Aquatic Acute 1, H400 (M=1)
	Aquatic Chronic 1, H410 (M=1)

Impurities, test data and additional information may have been taken into account in classifying and labelling the product.

For the text of the H-phrases and classification codes (GHS/CLP), see Section 16.

The substances named in this section are given with their actual, appropriate classification!

For substances that are listed in appendix VI, table 3.1 of the regulation (EC) no. 1272/2008 (CLP regulation) this means that all notes that may be given here for the named classification have been taken into account.

### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

First-aiders should ensure they are protected!

Never pour anything into the mouth of an unconscious person!

#### Inhalation

Supply person with fresh air and consult doctor according to symptoms.

#### Skin contact

Remove polluted, soaked clothing immediately, wash thoroughly with plenty of water and soap, in case of irritation of the skin (flare), consult a doctor.

#### Eye contact

#### Remove contact lenses.

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

#### Ingestion

Rinse the mouth thoroughly with water.

Do not induce vomiting. Consult doctor immediately. Danger of aspiration.

In case of vomiting, keep head low so that the stomach content does not reach the lungs.

#### 4.2 Most important symptoms and effects, both acute and delayed

If applicable delayed symptoms and effects can be found in section 11 and the absorption route in section 4.1.

In certain cases, the symptoms of poisoning may only appear after an extended period / after several hours.

Nausea

Vomiting Danger of aspiration.

Oedema of the lungs

Chemical pneumonitis (condition similar to pneumonia)

#### 4.3 Indication of any immediate medical attention and special treatment needed

Gastric lavage (stomach washing) only under endotracheal intubation. Subsequent observation for pneumonia and pulmonary oedema.

#### SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media



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## Water jet spray/foam/CO2/dry extinguisher **Unsuitable extinguishing media**

High volume water jet

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#### 5.2 Special hazards arising from the substance or mixture

In case of fire the following can develop: Oxides of carbon Hydrogen bromide Hydrocarbons Metal oxides Hydrogen sulphide Oxides of sulphur Oxides of phosphorus Oxides of nitrogen Toxic gases Mercaptans Sulfides Aldehydes Ketones Calcium oxide Fume Toxic vapours 5.3 Advice for firefighters

#### In case of fire and/or explosion do not breathe fumes. Protective respirator with independent air supply. According to size of fire Full protection, if necessary. Dispose of contaminated extinction water according to official regulations.

### **SECTION 6: Accidental release measures**

### 6.1 Personal precautions, protective equipment and emergency procedures

Keep unprotected persons away. Ensure sufficient supply of air. Avoid contact with eyes or skin. If applicable, caution - risk of slipping.

### 6.2 Environmental precautions

If leakage occurs, dam up. Resolve leaks if this possible without risk. Prevent surface and ground-water infiltration, as well as ground penetration. Prevent from entering drainage system. If accidental entry into drainage system occurs, inform responsible authorities.

#### 6.3 Methods and material for containment and cleaning up

Soak up with absorbent material (e.g. universal binding agent, sand, diatomaceous earth) and dispose of according to Section 13. Fill the absorbed material into lockable containers.

#### 6.4 Reference to other sections

For personal protective equipment see Section 8 and for disposal instructions see Section 13.

### **SECTION 7: Handling and storage**

In addition to information given in this section, relevant information can also be found in section 8 and 6.1.

#### 7.1 Precautions for safe handling

#### 7.1.1 General recommendations

Ensure good ventilation.

Avoid contact with eyes or skin.

Eating, drinking, smoking, as well as food-storage, is prohibited in work-room. Observe directions on label and instructions for use.

Use working methods according to operating instructions.

#### 7.1.2 Notes on general hygiene measures at the workplace

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.



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Keep away from food, drink and animal feedingstuffs. Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

### 7.2 Conditions for safe storage, including any incompatibilities

compartment

treatment plant

Environment - soil

Environment - sewage

Environment - sediment

Environment - marine

Keep out of access to unauthorised individuals. Store product closed and only in original packing. Not to be stored in gangways or stair wells. Store at room temperature. Store in a dry place.

#### 7.3 Specific end use(s)

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No information available at present.

### **SECTION 8: Exposure controls/personal protection**

### 8.1 Control parameters

Chemical Name		2,6-di-tert-butyl-p-c	resol	Content %:0,1- <0,25			
WEL-TWA: 10 mg/m3			WEL-STEL:				\$0,20
Monitoring procedures:							
BMGV:				Other inforr	nation:		
Chemical Name		Oil mist, mineral					Content %:
WEL-TWA: 5 mg/m3 (Mi	neral oil, e		WEL-STEL:				
working fluids, ACGIH)							
Monitoring procedures:		- D	0raeger - Oil Mist 1/a (67 33 031				
BMGV:				Other inform	nation:		
2,6-di-tert-butylphenol				1	1	1	
Area of application		osure route /	Effect on health	Descriptor	Value	Unit	Note
		vironmental npartment					
	Env	ironment - marine		PNEC	0,00004 5	mg/l	
	Env	ironment - freshwate		PNEC	0,001	mg/l	
Consumer	Hur	nan - oral	Long term, systemic effects	DNEL	1,67	mg/kg	
Consumer	Hur	nan - oral	Long term, systemic effects	DNEL	6,75	mg/kg bw/day	
Consumer	Hur	nan - inhalation	Long term, systemic effects	DNEL	20,9	mg/m3	
Workers / employees	Hur	nan - dermal	Long term, systemic effects	DNEL	2,77	mg/kg	
Workers / employees	Hur	nan - dermal	Long term, systemic effects	DNEL	11,25	mg/kg bw/day	
Workers / employees	Hur	nan - inhalation	Long term, systemic effects	DNEL	70,61	mg/m3	
Workers / employees	Hur	nan - inhalation	Long term, systemic effects	DNEL	5,8	mg/m3	
2,6-di-tert-butyl-p-cresol							
Area of application		oosure route / /ironmental	Effect on health	Descriptor	Value	Unit	Note

PNEC

PNEC

PNEC

PNEC

1,04

0,17

1,29

0,02

mg/kg wwt

mg/kg wwt

mg/l

µg/l



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	Environment - water,		PNEC	1,99	µg/l
	sporadic (intermittent) release				
	Environment - freshwater		PNEC	0,199	µg/l
	Environment - oral (animal feed)		PNEC	8,33	mg/kg feed
	Environment - soil		PNEC	0,04769	mg/kg dw
	Environment - sediment, freshwater		PNEC	0,0996	mg/kg dw
	Environment - sediment, marine		PNEC	0,00996	mg/kg dw
Consumer	Human - inhalation	Long term, systemic effects	DNEL	0,86	mg/m3
Consumer	Human - dermal	Long term, systemic effects	DNEL	0,25	mg/kg bw/d
Consumer	Human - oral	Long term, systemic effects	DNEL	0,25	mg/kg bw/day
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	3,5	mg/m3
Workers / employees	Human - dermal	Long term, systemic effects	DNEL	0,5	mg/kg bw/day

WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period) EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany).

(8) = Inhalable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (9) = Respirable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (11) = Inhalable fraction (Directive 2004/37/CE). (12) = Inhalable fraction. Respirable fraction in those Member States that implement, on the date of the entry into force of this Directive, a biomonitoring system with a biological limit value not exceeding 0,002 mg Cd/g creatinine in urine (Directive 2004/37/CE). | WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period).

(8) = Inhalable fraction (2017/164/EU, 2017/2398/EU). (9) = Respirable fraction (2017/164/EU, 2017/2398/EU). (10) = Short-term exposure limit value in relation to a reference period of 1 minute (2017/164/EU). | BMGV = Biological monitoring guidance value EH40. BGW = "Biologischer Grenzwert" (biological limit value, Germany) | Other information: Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage.

\*\* = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision. (13) = The substance can cause sensitisation of the skin and of the respiratory tract (Directive 2004/37/CE), (14) = The substance can cause sensitisation of the skin (Directive 2004/37/CE).

### 8.2 Exposure controls 8.2.1 Appropriate engineering controls

Ensure good ventilation. This can be achieved by local suction or general air extraction.

If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn. Applies only if maximum permissible exposure values are listed here.

Suitable assessment methods for reviewing the effectiveness of protection measures adopted include metrological and non-metrological investigative techniques.

These are specified by e.g. EN 14042.

EN 14042 "Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents".

### 8.2.2 Individual protection measures, such as personal protective equipment

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

Eye/face protection:

Tight fitting protective goggles with side protection (EN 166).

Skin protection - Hand protection: Chemical resistant protective gloves (EN 374). If applicable Protective nitrile gloves (EN 374). Protective Neoprene® / polychloroprene gloves (EN 374). Minimum layer thickness in mm: 0,5



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Permeation time (penetration time) in minutes: >= 480

The breakthrough times determined in accordance with EN 16523-1 were not obtained under practical conditions. The recommended maximum wearing time is 50% of breakthrough time. Protective hand cream recommended.

Skin protection - Other: Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments).

Respiratory protection: Normally not necessary.

Thermal hazards: Not applicable

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Additional information on hand protection - No tests have been performed.

In the case of mixtures, the selection has been made according to the knowledge available and the information about the contents. Selection of materials derived from glove manufacturer's indications.

Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account. Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer.

In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested before use. The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

#### 8.2.3 Environmental exposure controls

No information available at present.

### **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

Physical state:	Liquid
Colour:	Blue
Odour:	Characteristic
Odour threshold:	Not determined
pH-value:	Not determined
Melting point/freezing point:	Not determined
Initial boiling point and boiling range:	Not determined
Flash point:	220 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	n.a.
Lower explosive limit:	Not determined
Upper explosive limit:	Not determined
Vapour pressure:	Not determined
Vapour density (air = 1):	Not determined
Density:	0,825 g/ml
Bulk density:	n.a.
Solubility(ies):	Not determined
Water solubility:	Insoluble
Partition coefficient (n-octanol/water):	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	18 mm2/s (40°C)
Viscosity:	4,0 mm2/s (100°C)
Explosive properties:	Product is not explosive.
Oxidising properties:	No
9.2 Other information	
Miscibility:	Not determined
Fat solubility / solvent:	Not determined
Conductivity:	Not determined
Surface tension:	Not determined

Surface tension: Solvents content:

**SECTION 10: Stability and reactivity** 

Not determined



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#### **10.1 Reactivity**

The product has not been tested.

**10.2 Chemical stability** 

Stable with proper storage and handling.

### 10.3 Possibility of hazardous reactions

### No dangerous reactions are known.

10.4 Conditions to avoid

Strong heat

### **10.5 Incompatible materials**

Avoid contact with strong oxidizing agents.

**10.6 Hazardous decomposition products** 

No decomposition when used as directed.

### **SECTION 11: Toxicological information**

**11.1 Information on toxicological effects** Possibly more information on health effects, see Section 2.1 (classification).

oxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:						n.d.a.
Acute toxicity, by dermal route:						n.d.a.
Acute toxicity, by inhalation:						n.d.a.
Skin corrosion/irritation:						n.d.a.
Serious eye damage/irritation:						n.d.a.
Respiratory or skin						n.d.a.
sensitisation:						
Germ cell mutagenicity:						n.d.a.
Carcinogenicity:						n.d.a.
Reproductive toxicity:						n.d.a.
Specific target organ toxicity -						n.d.a.
single exposure (STOT-SE):						
Specific target organ toxicity -						n.d.a.
repeated exposure (STOT-RE):						
Aspiration hazard:						n.d.a.
Symptoms:						n.d.a.

#### 1-decene, trimers, hydrogenated

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	>5000	mg/kg	Rat	OECD 401 (Acute Oral	
					Toxicity)	
Acute toxicity, by dermal route:	LD50	>2000	mg/kg	Rat	OECD 402 (Acute	
					Dermal Toxicity)	
Acute toxicity, by inhalation:	LC50	>5,2	mg/l/4h	Rat	OECD 403 (Acute	Aerosol
					Inhalation Toxicity)	
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute	Not irritant
					Dermal	
					Irritation/Corrosion)	
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye	Not irritant
					Irritation/Corrosion)	
Respiratory or skin				Guinea pig	OECD 406 (Skin	Not sensitizising
sensitisation:					Sensitisation)	

2,6-di-tert-butylphenol							
Endpoint	Value	Unit	Organism	Test method	Notes		
LD50	>5000	mg/kg	Rat	OECD 401 (Acute Oral			
				Toxicity)			
LD50	10000	mg/kg	Rabbit				
	LD50	LD50 >5000	LD50 >5000 mg/kg	LD50 >5000 mg/kg Rat	LD50 >5000 mg/kg Rat OECD 401 (Acute Oral Toxicity)		



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Skin corrosion/irritation:		<35	%	Rabbit	OECD 404 (Acute	Not irritant
					Dermal	
					Irritation/Corrosion)	
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye	Not irritant
					Irritation/Corrosion)	
Respiratory or skin				Guinea pig	OECD 406 (Skin	No (skin
sensitisation:					Sensitisation)	contact),
						References
Germ cell mutagenicity:				Salmonella	OECD 471 (Bacterial	Negative
				typhimurium	Reverse Mutation Test)	
Germ cell mutagenicity:				Mammalian	OECD 473 (In Vitro	Negative
					Mammalian	
					Chromosome	
					Aberration Test)	
Symptoms:						burns, nausea
						and vomiting.,
						sore throat,
						stomach pain
Specific target organ toxicity -	NOAEL	100	mg/kg	Rat	OECD 407 (Repeated	Target organ(s):
repeated exposure (STOT-RE),			bw/d		Dose 28-Day Oral	liver
oral:					Toxicity Study in	
					Rodents)	

2,6-di-tert-butyl-p-cresol						
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	>2930	mg/kg	Rat	OECD 401 (Acute Oral Toxicity)	
Acute toxicity, by dermal route:	LD50	>2000	mg/kg	Rabbit	OECD 402 (Acute Dermal Toxicity)	
Skin corrosion/irritation:				Rabbit		Not irritant
Serious eye damage/irritation:				Rabbit	(Draize-Test)	Not irritant
Respiratory or skin sensitisation:				Human being		No (skin contact)
Germ cell mutagenicity:					(Ames-Test)	Negative
Germ cell mutagenicity:				Mouse	in vivo	Negative
Carcinogenicity:	NOAEL	247	mg/kg bw/d	Rat		Negative
Reproductive toxicity (Developmental toxicity):	NOAEL	100	mg/kg	Rat		
Reproductive toxicity (Effects on fertility):	NOAEL	500	mg/kg	Rat		
Specific target organ toxicity - repeated exposure (STOT-RE):	NOEL	25	mg/kg	Rat		(28 d)
Aspiration hazard:						No
Symptoms:						mucous membrane irritation

### **SECTION 12: Ecological information**

Possibly more information on environmental effects, see Section 2.1 (classification).
Motorbike Stossdaempferoel VS RACE

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:							n.d.a.
12.1. Toxicity to daphnia:							n.d.a.
12.1. Toxicity to algae:							n.d.a.
12.2. Persistence and							n.d.a.
degradability:							
12.3. Bioaccumulative							n.d.a.
potential:							
12.4. Mobility in soil:							n.d.a.
12.5. Results of PBT							n.d.a.
and vPvB assessment							



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Other information:	Koc		14750				
Other information:	Log Koc		3,9-4,2				
12.1. Toxicity to fish:	LC50	96h	>0,57	mg/l	Brachydanio rerio	84/449/EEC C.1	
12.1. Toxicity to fish:	NOEC/NOEL	42d	0,053	mg/l	Oryzias latipes	OECD 210 (Fish, Early-Life Stage Toxicity Test)	
12.3. Bioaccumulative potential:			230- 2500		Cyprinus carpio	OECD 305 (Bioconcentration - Flow-Through Fish Test)	56d
12.1. Toxicity to daphnia:	EC50	48h	0,45	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	
12.1. Toxicity to daphnia:	NOEC/NOEL	21d	0,023	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	
12.1. Toxicity to algae:	NOEC/NOEL	72h	0,4	mg/l	Desmodesmus subspicatus	84/449/EEC C.3	
12.1. Toxicity to algae:	EC50	72h	>0,4	mg/l	Desmodesmus subspicatus	84/449/EEC C.3	
12.2. Persistence and degradability:		28d	4,5	%		OECD 301 C (Ready Biodegradability - Modified MITI Test (I))	Not readily biodegradable
12.3. Bioaccumulative potential:	Log Pow		5,1				High
12.3. Bioaccumulative potential:	BCF		>2000		Cyprinus caprio	OECD 305 (Bioconcentration - Flow-Through Fish Test)	
12.4. Mobility in soil:	Koc		14750			,	
12.5. Results of PBT and vPvB assessment							No PBT substance, No vPvB substance
Toxicity to bacteria:	EC50	3h	>10000	mg/l	activated sludge	OECD 209 (Activated Sludge, Respiration Inhibition Test (Carbon and Ammonium Oxidation))	
Other information:	AOX						Does not conta any organically bound halogens which can contribute to the AOX value in waste water.

### **SECTION 13: Disposal considerations**

### 13.1 Waste treatment methods

#### For the substance / mixture / residual amounts

EC disposal code no.:

The waste codes are recommendations based on the scheduled use of this product. Owing to the user's specific conditions for use and disposal, other waste codes may be



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Valid from: 18.12.2019 PDF print date: 15.06.2021							
Motorbike Stossdaempferoel VS RACE							
allocated under certain circumstances. (2014/955/EU)							
13 01 11 synthetic hydraulic oils							
13 02 06 synthetic engine, gear and lubricating oils							
Recommendation:							
Sewage disposal shall be discouraged. Pay attention to local and national official regulations.							
E.g. suitable incineration plant.							
E.g. dispose at suitable refuse site.							
For contaminated packing material							
Pay attention to local and national official regulations.							
Empty container completely.							
Uncontaminated packaging can be recycled.							
Dispose of packaging that cannot be cleaned in the same manner as the substance.							
SECTION 14: Transport information							
General statements							
14.1. UN number:	n.a.						
Transport by road/by rail (ADR/RID)							
14.2. UN proper shipping name:							
14.3. Transport hazard class(es):	n.a.						
14.4. Packing group:	n.a.						
Classification code: LQ:	n.a. n.a.						
14.5. Environmental hazards:	Not applicable						
Tunnel restriction code:							
Transport by sea (IMDG-code)							
14.2. UN proper shipping name:							
14.3. Transport hazard class(es):	n.a.						
14.4. Packing group:	n.a.						
Marine Pollutant:	n.a						
14.5. Environmental hazards:	Not applicable						
Transport by air (IATA)							
14.2. UN proper shipping name:							
14.3. Transport hazard class(es):	n.a.						
14.4. Packing group: 14.5. Environmental hazards:	n.a. Not applicable						
	Not applicable						
<b>14.6. Special precautions for user</b> Unless specified otherwise, general measures for safe	transport must be followed						
	·						
	Annex II of MARPOL and the IBC Code						
Non-dangerous material according to Transport Regula							
SECTIO	ON 15: Regulatory information						
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture							
•							
Observe restrictions:							
Comply with trade association/occupational health regulation	nanoos						

Comply with trade association/occupational health regulations.

Directive 2010/75/EU (VOC):

0 %

**15.2 Chemical safety assessment** A chemical safety assessment is not provided for mixtures.

**SECTION 16: Other information** 

Revised sections: These details refer to the product as it is delivered. Employee instruction/training in handling hazardous materials is required.

2, 3, 8, 11, 16



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# Classification and processes used to derive the classification of the mixture in accordance with the ordinance (EG) 1272/2008 (CLP):

Classification in accordance with regulation (EC) No. 1272/2008 (CLP)	Evaluation method used
Asp. Tox. 1, H304	Classification according to calculation procedure.
Aquatic Chronic 3, H412	Classification according to calculation procedure.

The following phrases represent the posted Hazard Class and Risk Category Code (GHS/CLP) of the product and the constituents (specified in Section 2 and 3). H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. Asp. Tox. — Aspiration hazard Aquatic Chronic — Hazardous to the aquatic environment - chronic

Skin Irrit. — Skin irritation Aquatic Acute — Hazardous to the aquatic environment - acute

#### Any abbreviations and acronyms used in this document:

acc., acc. to according, according to ADR Accord européen relatif au transport international des marchandises Dangereuses par Route (= European Agreement concerning the International Carriage of Dangerous Goods by Road) AOX Adsorbable organic halogen compounds approx. approximately Art., Art. no. Article number ASTM ASTM International (American Society for Testing and Materials) ATE Acute Toxicity Estimate Bundesanstalt für Materialforschung und -prüfung (Federal Institute for Materials Research and Testing, Germany) BAM Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany) BAuA BSEF The International Bromine Council bw body weight CAS **Chemical Abstracts Service** CLP Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures) CMR carcinogenic, mutagenic, reproductive toxic DMEL Derived Minimum Effect Level DNEL Derived No Effect Level dw dry weight for example (abbreviation of Latin 'exempli gratia'), for instance e.g. FC European Community ECHA European Chemicals Agency European Economic Community EEC EINECS European Inventory of Existing Commercial Chemical Substances **ELINCS** European List of Notified Chemical Substances **European Norms** FN EPA United States Environmental Protection Agency (United States of America) etc. et cetera FU **European Union** EVAL Ethylene-vinyl alcohol copolymer Fax number Fax. gen. general ĞHS Globally Harmonized System of Classification and Labelling of Chemicals GWP Global warming potential IARC International Agency for Research on Cancer International Air Transport Association IATA IBC (Code) International Bulk Chemical (Code)



ആ Page 14 of 14 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 18.12.2019 / 0003 Replacing version dated / version: 05.11.2019 / 0002 Valid from: 18.12.2019 PDF print date: 15.06.2021 Motorbike Stossdaempferoel VS RACE IMDG-code International Maritime Code for Dangerous Goods including, inclusive incl. IUCLID International Uniform Chemical Information Database IUPAC International Union for Pure Applied Chemistry LC50 Lethal Concentration to 50 % of a test population Lethal Dose to 50% of a test population (Median Lethal Dose) LD50 LQ Limited Quantities MARPOL International Convention for the Prevention of Marine Pollution from Ships not applicable n.a. n.av. not available not checked n.c. n.d.a. no data available OECD Organisation for Economic Co-operation and Development organic org. PBT persistent, bioaccumulative and toxic ΡE Polyethylene PNEC Predicted No Effect Concentration parts per million ppm **PVC** Polyvinylchloride REACHRegistration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals) 9xx-xxx-x No. is automatically assigned, e.g. to pre-registrations without a CAS No. or other numerical identifier. List REACH-IT List-No. Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via REACH-IT. Règlement concernant le transport International ferroviaire de marchandises Dangereuses (= Regulation concerning the International RID Carriage of Dangerous Goods by Rail) SVHC Substances of Very High Concern Tel. Telephone UN RTDG United Nations Recommendations on the Transport of Dangerous Goods Volatile organic compounds VOC vPvB very persistent and very bioaccumulative wet weight wwt The statements made here should describe the product with regard to the necessary safety precautions - they are

not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge.

No responsibility.

#### These statements were made by: Chemical Check GmbH, Chemical Check Platz 1-7, D-32839 Steinheim, Tel.: +49 5233 94 17 0, Fax: +49 5233 94 17 90

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