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

Revision date / version: 23.10.2015 / 0008

Replacing version dated / version: 21.08.2015 / 0007

Valid from: 23.10.2015 PDF print date: 12.11.2015

Aero Fuel System Treatment 300 ml

Art.: 5910

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

Aero Fuel System Treatment 300 ml

Art.: 5910

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

Fuel additive

Uses advised against:

No information available at present.

1.3 Details of the supplier of the safety data sheet

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LIQUI MOLY GmbH, Jerg-Wieland-Str. 4, 89081 Ulm-Lehr, Germany Phone: (+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.

1.4 Emergency telephone number

Emergency information services / official advisory body:

Telephone number of the company in case of emergencies:

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

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008 (CLP)
Hazard class Hazard category Hazard statement

Asp. Tox. 1 H304-May be fatal if swallowed and enters airways. Aquatic Chronic 3 H412-Harmful to aquatic life with long lasting effects.

2.2 Label elements

Labeling according to Regulation (EC) 1272/2008 (CLP)



Danger

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



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

EUH066-Repeated exposure may cause skin dryness or cracking.

Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) Hydrocarbons, C10, aromatics, <1% naphthalene

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics

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.

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

Hazardous to drinking water, on escape of even small quantities.

SECTION 3: Composition/information on ingredients

3.1 Substance

3.2 Mixture

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics	
Registration number (REACH)	01-2119457273-39-XXXX
Index	
EINECS, ELINCS, NLP	918-481-9 (REACH-IT List.No.)
CAS	
content %	70-80
Classification according to Regulation (EC) 1272/2008 (CLP)	Asp. Tox. 1, H304

Hydrocarbons, C10, aromatics, <1% naphthalene		
Registration number (REACH)	01-2119463583-34-XXXX	
Index		
EINECS, ELINCS, NLP	918-811-1 (REACH-IT List-No.)	
CAS	(64742-94-5)	
content %	2,5-5	
Classification according to Regulation (EC) 1272/2008 (CLP)	Asp. Tox. 1, H304	
	STOT SE 3, H336	
	Aguatic Chronic 2, H411	

Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, aromatics (2-	
25%)	
Registration number (REACH)	01-2119458869-15-XXXX
Index	
EINECS, ELINCS, NLP	925-653-7 (REACH-IT List-No.)
CAS	(64742-81-0)
content %	1-5
Classification according to Regulation (EC) 1272/2008 (CLP)	Asp. Tox. 1, H304
	Aquatic Chronic 3, H412

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 3.1/3.2 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.

If, for example, the note P is applied for a hydrocarbon then this has already been taken into account for the classification named here.



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Quote: "Note P - The classification as a carcinogen or mutagen need not apply if it can be shown that the substance contains less than 0,1 %

w/w benzene (EINECS No 200-753-7)."

Article 4 of the regulation (EC) no. 1272/2008 (CLP regulation) was also observed and taken into account for the classification named here.

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation

Remove person from danger area.

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

If the person is unconscious, place in a stable side position and consult a doctor.

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 - give copious water to drink. 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.

The following may occur:

Irritation of the eyes

Product removes fat.

Dermatitis (skin inflammation)

Ingestion:

Oedema of the lungs

Lung damage

Chemical pneumonitis (condition similar to pneumonia)

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

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

Water jet spray / alcohol resistant foam / CO2 / dry extinguisher

Unsuitable extinguishing media

High volume water jet

5.2 Special hazards arising from the substance or mixture

In case of fire the following can develop:

Oxides of carbon

Oxides of nitrogen

Hydrocarbons

Toxic pyrolysis products.

Explosive vapour/air mixture

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.

Cool container at risk with water.

Dispose of contaminated extinction water according to official regulations.



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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Remove possible causes of ignition - do not smoke.

Ensure sufficient supply of air.

Avoid inhalation, and 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 from entering drainage system.

Prevent surface and ground-water infiltration, as well as ground penetration.

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.

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.

Keep away from sources of ignition - Do not smoke.

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.

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

Keep out of access to unauthorised individuals.

Store product closed and only in original packing.

Not to be stored in gangways or stair wells.

Solvent resistant floor

Do not store with oxidizing agents.

Store in a well ventilated place.

Protect from direct sunlight and warming.

7.3 Specific end use(s)

No information available at present.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limit (WEL) of the total hydrocarbon solvent content of the mixture (RCP method according to EH40): 800 mg/m3

Chemical Name	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics	Content %:70-80
WEL-TWA: 800 mg/m3	WEL-STEL:	
Monitoring procedures:	 Draeger - Hydrocarbons 2/a (81 03 581) 	
	 Draeger - Hydrocarbons 0,1%/c (81 03 571) 	
	- Compur - KITA-187 S (551 174)	



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Chemical Name	Art.: 5910			
WEL-STEL:	BMGV:		,	acc. to RCP-method,
WEL-STEL:	Chemical Name	Hydrocarbons, C10, aromatics, <1% naphthalene		Content %:2,5-5
- Draeger - Hydrocarbons 0,1%/c (81 03 571) - Compur - KITA-187 S (551 174) BMGV: **Chemical Name**	WEL-TWA: 500 mg/m3 (Aromatics	s) WEL-STEL:		
- Compur - KITA-187 S (551 174) BMGV: Chemical Name	Monitoring procedures:			
BMGV:			1 03 571)	
WEL-TWA: 800 mg/m3		- Compur - KITA-187 S (551 174)		
WEL-TWA: 800 mg/m3 WEL-STEL: Monitoring procedures: - Draeger - Hydrocarbons 2/a (81 03 581) - Draeger - Hydrocarbons 0,1%/c (81 03 571) BMGV: Other information: (WEL acc. to RCP-method, EH40) © Chemical Name Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics	BMGV:		Other information:	
Monitoring procedures:		Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cycl	lics, aromatics (2-25%)	Content %:1-5
- Draeger - Hydrocarbons 0,1%/c (81 03 571) - Compur - KITA-187 S (551 174) BMGV: Other information: (WEL acc. to RCP-method, EH40) EH40	WEL-TWA: 800 mg/m3	WEL-STEL:		
- Compur - KITA-187 S (551 174) BMGV: BMGV: Chemical Name Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics WEL-TWA: 1200 mg/m3 (>=C7 normal and branched chain alkanes) Monitoring procedures: - Draeger - Hydrocarbons 2/a (81 03 581) - Draeger - Hydrocarbons 0,1%/c (81 03 571) - Compur - KITA-187 S (551 174) BMGV: BMGV: Chemical Name Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, aromatics (2-30%) WEL-TWA: 800 mg/m3 WEL-STEL: Monitoring procedures: - Draeger - Hydrocarbons 2/a (81 03 581) - Draeger - Hydrocarbons 0,1%/c (81 03 571) - Compur - KITA-187 S (551 174) BMGV: Other information: (WEL acc. to RCP-method,	Monitoring procedures:			
BMGV: Other information: (WEL acc. to RCP-method, EH40) EH40			1 03 571)	
EH40 Chemical Name		- Compur - KITA-187 S (551 174)		
Chemical Name WEL-TWA: 1200 mg/m3 (>=C7 normal and branched chain alkanes) Monitoring procedures: Draeger - Hydrocarbons 2/a (81 03 581) - Draeger - Hydrocarbons 0,1%/c (81 03 571) - Compur - KITA-187 S (551 174) BMGV: Chain alkanes) Draeger - Hydrocarbons 2/a (81 03 581) - Draeger - Hydrocarbons 0,1%/c (81 03 571) - Compur - KITA-187 S (551 174) Chemical Name Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, aromatics (2-30%) WEL-STEL: Monitoring procedures: Draeger - Hydrocarbons 2/a (81 03 581) - Draeger - Hydrocarbons 0,1%/c (81 03 571) - Compur - KITA-187 S (551 174) BMGV: BMGV: Other information: (WEL acc. to RCP-method,	BMGV:		`	acc. to RCP-method,
WEL-TWA: 1200 mg/m3 (>=C7 normal and branched chain alkanes) WEL-STEL: 2(II) (AGW)			EH40)	
chain alkanes) - Draeger - Hydrocarbons 2/a (81 03 581) - Draeger - Hydrocarbons 0,1%/c (81 03 571) - Compur - KITA-187 S (551 174) BMGV: Other information: ©B Chemical Name Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, aromatics (2-30%) Content %: WEL-TWA: 800 mg/m3 WEL-STEL: Monitoring procedures: - Draeger - Hydrocarbons 2/a (81 03 581) - Draeger - Hydrocarbons 0,1%/c (81 03 571) - Compur - KITA-187 S (551 174) BMGV: Other information: (WEL acc. to RCP-method,			lics, < 2% aromatics	Content %:
Monitoring procedures: Draeger - Hydrocarbons 2/a (81 03 581) - Draeger - Hydrocarbons 0,1%/c (81 03 571) - Compur - KITA-187 S (551 174)	J \	ormal and branched WEL-STEL: 2(II) (AGW)		
- Draeger - Hydrocarbons 0,1%/c (81 03 571) - Compur - KITA-187 S (551 174) BMGV: Other information: © Chemical Name Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, aromatics (2-30%) Content %: WEL-TWA: 800 mg/m3 WEL-STEL: Monitoring procedures: - Draeger - Hydrocarbons 2/a (81 03 581) - Draeger - Hydrocarbons 0,1%/c (81 03 571) - Compur - KITA-187 S (551 174) BMGV: Other information: (WEL acc. to RCP-method,				
- Compur - KITA-187 S (551 174) BMGV: Other information: (B) Chemical Name Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, aromatics (2-30%) Content %: WEL-TWA: 800 mg/m3 WEL-STEL: Monitoring procedures: - Draeger - Hydrocarbons 2/a (81 03 581) - Draeger - Hydrocarbons 0,1%/c (81 03 571) - Compur - KITA-187 S (551 174) BMGV: Other information: (WEL acc. to RCP-method,	Monitoring procedures:			
BMGV: Chemical Name Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, aromatics (2-30%) WEL-TWA: 800 mg/m3 Monitoring procedures: Draeger - Hydrocarbons 2/a (81 03 581) Draeger - Hydrocarbons 0,1%/c (81 03 571) Compur - KITA-187 S (551 174) BMGV: Other information: (WEL acc. to RCP-method,			1 03 571)	
Chemical Name Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, aromatics (2-30%) WEL-TWA: 800 mg/m3 WEL-STEL: Monitoring procedures: Draeger - Hydrocarbons 2/a (81 03 581) Draeger - Hydrocarbons 0,1%/c (81 03 571) Compur - KITA-187 S (551 174) BMGV: Other information: (WEL acc. to RCP-method,		- Compur - KITA-187 S (551 174)		
WEL-TWA: 800 mg/m3 WEL-STEL: Monitoring procedures: - Draeger - Hydrocarbons 2/a (81 03 581) - Draeger - Hydrocarbons 0,1%/c (81 03 571) - Compur - KITA-187 S (551 174) - Other information: (WEL acc. to RCP-method,	BMGV:		Other information:	
WEL-TWA: 800 mg/m3 WEL-STEL: Monitoring procedures: - Draeger - Hydrocarbons 2/a (81 03 581) - Draeger - Hydrocarbons 0,1%/c (81 03 571) - Compur - KITA-187 S (551 174) - Other information: (WEL acc. to RCP-method,		Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cycl	lics, aromatics (2-30%)	Content %:
Monitoring procedures:	WEL-TWA: 800 mg/m3	WEL-STEL:		
- Draeger - Hydrocarbons 0,1%/c (81 03 571) - Compur - KITA-187 S (551 174) BMGV: Other information: (WEL acc. to RCP-method,		- Draeger - Hydrocarbons 2/a (81 03	3 581)	
BMGV: Other information: (WEL acc. to RCP-method,				
		- Compur - KITA-187 S (551 174)		
EH40)	BMGV:			acc. to RCP-method,
			EH40)	

® WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period) EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany). | WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period). | 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.

Area of application	Exposure route / Environmental compartment	Effect on health	Descriptor	Value	Unit	Note
Workers / employees	Human - dermal	Long term	DNEL	12,5	mg/kg bw/day	
Workers / employees	Human - inhalation	Long term	DNEL	151	mg/m3	
Consumer	Human - dermal	Long term	DNEL	7,5	mg/kg bw/day	
Consumer	Human - inhalation	Long term	DNEL	32	mg/m3	
Consumer	Human - oral	Long term	DNEL	7,5	mg/kg bw/day	

Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, aromatics (2-30%)									
Area of application	Exposure route /	Effect on health	Descriptor	Value	Unit	Note			
	Environmental								
	compartment								
Industrial / commercial	Human - dermal	Long term, systemic	DNEL	44	mg/kg				
		effects			bw/day				
Industrial / commercial	Human - inhalation	Long term, systemic	DNEL	330	mg/m3				
		effects							



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Consumer	Human - oral	Long term, systemic effects	DNEL	26	mg/kg bw/day
Consumer	Human - inhalation	Long term, systemic effects	DNEL	71	mg/m3
Consumer	Human - oral	Long term, systemic effects	DNEL	26	mg/kg bw/day

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.

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:

Solvent resistant protective gloves (EN 374).

If applicable

Protective nitrile gloves (EN 374)

Protective gloves made of polyvinyl alcohol (EN 374)

Protective Viton® / fluoroelastomer gloves (EN 374)

Minimum layer thickness in mm:

0,5

Permeation time (penetration time) in minutes:

480

The breakthrough times determined in accordance with EN 374 Part 3 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:

If OES or MEL is exceeded.

Gas mask filter A (EN 14387), code colour brown

At high concentrations:

Respiratory protection appliance (insulation device) (e.g. EN 137 or EN 138)

Observe wearing time limitations for respiratory protection equipment.

Thermal hazards:

Not applicable

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



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9.1 Information on basic physical and chemical properties

Physical state: Colour: Light brown

Odour: Characteristic Odour threshold: Not determined

pH-value: n.a.

Melting point/freezing point: Not determined Initial boiling point and boiling range: Not determined 63 °C Flash point:

Not determined Evaporation rate: Flammability (solid, gas): Not determined

Lower explosive limit: 0,7 Vol-% (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <

2% aromatics)

Upper explosive limit: 6 Vol-% (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <

2% aromatics) Not determined

Vapour pressure: Vapour density (air = 1): Not determined 0,82 g/ml (15°C) Density: Bulk density: Not determined Solubility(ies): Not determined Water solubility: Insoluble Partition coefficient (n-octanol/water): Not determined Not determined

Auto-ignition temperature: Decomposition temperature: Not determined Viscosity: <7 mm2/s (40°C) Explosive properties: Not determined

Oxidising properties: Nο

9.2 Other information

Miscibility: Not determined Fat solubility / solvent: Not determined Conductivity: Not determined Surface tension: Not determined Not determined Solvents content:

SECTION 10: Stability and reactivity

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

Heating, open flame, ignition sources

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).

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Toxicity / effect	Endpoin	Value	Unit	Organism	Test method	Notes	
	t						



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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 sensitisation:	n.d.a.
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.
Other information:	Classification according
	to calculation procedure.

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics							
Toxicity / effect	Endpoin	Value	Unit	Organism	Test method	Notes	
	t						
Acute toxicity, by oral route:	LD50	>5000	mg/kg	Rat			
Acute toxicity, by dermal route:	LD50	>5000	mg/kg	Rabbit			
Acute toxicity, by inhalation:	LC50	>4951	mg/m3	Rat		Vapours	
Aspiration hazard:						Yes	
Other information:						Repeated exposure may	
						cause skin dryness or	
						cracking.	

Hydrocarbons, C10, aromatics,				_		T.
Toxicity / effect	Endpoin t	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	Rabbit	OECD 402 (Acute Dermal Toxicity)	
Acute toxicity, by inhalation:	LC50	>4688	mg/m3	Rat	OECD 403 (Acute Inhalation Toxicity)	
Acute toxicity, by inhalation:	LC50	>5	mg/l/4h	Rat		
Skin corrosion/irritation:						Repeated exposure may cause skin dryness or cracking.
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute Dermal Irritation/Corrosion)	Not irritant
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye Irritation/Corrosion)	Not irritant
Respiratory or skin sensitisation:				Guinea pig	OECD 406 (Skin Sensitisation)	Not sensitizising
Germ cell mutagenicity:					OECD 479 (Genetic Toxicology - In Vitro Sister Chromatid Exchange assay in Mammalian Cells)	Negative
Reproductive toxicity:					OECD 414 (Prenatal Developmental Toxicity Study)	Negative
Specific target organ toxicity - repeated exposure (STOT-RE):					OECD 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)	Negative
Aspiration hazard:						Yes
Symptoms:						drowsiness, headaches, drowsiness, dizziness



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Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)						
Toxicity / effect	Endpoin t	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	>5060	mg/kg	Rat	OECD 401 (Acute Oral	
					Toxicity)	
Acute toxicity, by dermal route:	LD50	~3400	mg/kg	Rabbit	OECD 402 (Acute	
					Dermal Toxicity)	
Acute toxicity, by inhalation:	LC50	>13,1	mg/l/4h	Rat	OECD 403 (Acute	Vapours
					Inhalation Toxicity)	
Acute toxicity, by inhalation:	LC50	13,1	mg/l/4h	Rat	OECD 403 (Acute	
					Inhalation Toxicity)	
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute	Repeated exposure may
					Dermal `	cause skin dryness or
					Irritation/Corrosion)	cracking.
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye	Not irritant
					Irritation/Corrosion)	
Respiratory or skin sensitisation:				Guinea pig	OECD 406 (Skin	Not sensitizising
recopilatory of citin contollication.				Ourroa pig	Sensitisation)	1 tot concidents
Germ cell mutagenicity:					OECD 473 (In Vitro	Negative
Cerm cen matagementy.					Mammalian	Negative
					Chromosome	
					Aberration Test)	
Carcinogenicity:					OECD 453 (Combined	Negative
Carcinogenicity.					Chronic	Negative
					Toxicity/Carcinogenicity	
Dames desettive testieiten	NOAFO	200		D-4	Studies)	NI
Reproductive toxicity:	NOAEC	>=300	ppm	Rat	OECD 421	Negative
					(Reproduction/Develop	
					mental Toxicity	
					Screening Test)	
Aspiration hazard:						Yes
Symptoms:						Oedema of the lungs,
						Chemical pneumonitis
						(condition similar to
						pneumonia), drowsiness
						unconsciousness,
						headaches, dizziness,
						drying of the skin.,
						Gastrointestinal
						disturbances, Irritation of
						the mouth and throat

Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics						
Toxicity / effect	Endpoin	Value	Unit	Organism	Test method	Notes
	t					
Acute toxicity, by oral route:	LD50	>5000	mg/kg	Rat	OECD 401 (Acute Oral	
					Toxicity)	
Acute toxicity, by dermal route:	LD50	>5000	mg/kg	Rabbit	OECD 402 (Acute	
					Dermal Toxicity)	
Acute toxicity, by inhalation:	LC50	>5000	mg/m3	Rat	OECD 403 (Acute	
					Inhalation Toxicity)	
Skin corrosion/irritation:					OECD 404 (Acute	Analogous conclusion,
					Dermal	Drying of the skin.,
					Irritation/Corrosion)	Dermatitis (skin
						inflammation)
Serious eye damage/irritation:					OECD 405 (Acute Eye	Analogous conclusion,
					Irritation/Corrosion)	Slightly irritant
Respiratory or skin sensitisation:					OECD 406 (Skin	Not sensitizising
					Sensitisation)	(Analogous conclusion)
Germ cell mutagenicity:					OECD 471 (Bacterial	Analogous conclusion,
					Reverse Mutation Test)	Negative
Germ cell mutagenicity:					in vivo	Negative



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Carcinogenicity:	OECD 453 (Combined Analogous conclusion,
	Chronic Negative
	Toxicity/Carcinogenicity
	Studies)
Reproductive toxicity:	OECD 414 (Prenatal Analogous conclusion,
	Developmental Negative
	Toxicity Study)
Specific target organ toxicity -	Analogous conclusion, N
single exposure (STOT-SE):	indications of such an
	effect.
Specific target organ toxicity -	OECD 408 (Repeated Analogous conclusion,
repeated exposure (STOT-RE):	Dose 90-Day Oral Not to be expected
	Toxicity Study in
	Rodents)
Aspiration hazard:	Harmful: may cause lun
	damage if swallowed.
Symptoms:	drying of the skin.,
	headaches, fatigue,
	dizziness, nausea

SECTION 12: Ecological information

Possibly more information on environmental effects, see Section 2.1 (classification).

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Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
Toxicity to fish:							n.d.a.
Toxicity to daphnia:							n.d.a.
Toxicity to algae:							n.d.a.
Persistence and							Isolate as much as
degradability:							possible with an oil
							separator.
Bioaccumulative							n.d.a.
potential:							
Mobility in soil:							n.d.a.
Results of PBT and							n.d.a.
vPvB assessment							
Other adverse effects:							n.d.a.
Other information:							According to the recipe,
							contains no AOX.

Hydrocarbons, C10-C1	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics								
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes		
Toxicity to fish:	LL50	96h	>1000	mg/l	Oncorhynchus	OECD 203 (Fish,			
					mykiss	Acute Toxicity			
						Test)			
Toxicity to daphnia:	EL50	48h	>1000	mg/l	Daphnia magna	OECD 202			
						(Daphnia sp.			
						Acute			
						Immobilisation			
						Test)			
Toxicity to algae:	EL50	72h	>1000	mg/l	Pseudokirchneriell	OECD 201			
					a subcapitata	(Alga, Growth			
						Inhibition Test)			
Other organisms:	EL50	48h	>1000	mg/l	Tetrahymen				
					pyriformis				

Hydrocarbons, C10, aromatics, <1% naphthalene									
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes		
Toxicity to fish:	LC50	96h	2 -5	mg/l					
Toxicity to fish:	LL50	96h	2 - 5	mg/l	Oncorhynchus mykiss	OECD 203 (Fish, Acute Toxicity			
					,	Test)			



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Toxicity to daphnia:	EC50	48h	3 -10	mg/l			
Toxicity to daphnia:	EL50	48h	3 -10	mg/l	Daphnia magna	OECD 202	
						(Daphnia sp.	
						Acute	
						Immobilisation	
						Test)	
Toxicity to algae:	EC50	72h	1 -3	mg/l			
Toxicity to algae:	EL50	72h	11	mg/l	Pseudokirchneriell	OECD 201	
					a subcapitata	(Alga, Growth	
						Inhibition Test)	
Toxicity to algae:	NOELR	72h	2,5	mg/l	Pseudokirchneriell	OECD 201	
					a subcapitata	(Alga, Growth	
						Inhibition Test)	
Persistence and		28d	49,6	%		OECD 301 F	Not readily but inherent
degradability:						(Ready	biodegradable.
						Biodegradability -	_
						Manometric	
						Respirometry	
						Test)	
Water solubility:							Insoluble

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
Toxicity to fish:	LC50	96h	10-100	mg/l	Oncorhynchus	OECD 203 (Fish,	
				_	mykiss	Acute Toxicity	
						Test)	
Toxicity to fish:	LL50	96h	10-30	mg/l	Oncorhynchus	OECD 203 (Fish,	
•					mykiss	Acute Toxicity	
						Test)	
Toxicity to daphnia:	EC50	48h	10-22	mg/l	Daphnia magna	OECD 202	
, ,					'	(Daphnia sp.	
						Acute	
						Immobilisation	
						Test)	
Toxicity to daphnia:	EL50	48h	10-22	mg/l	Daphnia magna	OECD 202	
· · · · · · · · · · · · · · · · · ·					3.12	(Daphnia sp.	
						Acute	
						Immobilisation	
						Test)	
Toxicity to algae:	EC50	72h	4,6-10	mg/l	Pseudokirchneriell	OECD 201	
Toxiony to digue.	2000	'	1,0 10	1119/1	a subcapitata	(Alga, Growth	
					a sussaphata	Inhibition Test)	
Toxicity to algae:	NOELR	72h	1	mg/l	Pseudokirchneriell	OECD 201	
. emeny to angue:				····g/·	a subcapitata	(Alga, Growth	
					a subsupitata	Inhibition Test)	
Persistence and		28d	74,7	%		OECD 301 F	Readily biodegradable
degradability:		200	, 4,,,	/0		(Ready	Treadily blodegradable
acgradability.						Biodegradability -	
						Manometric	
						Respirometry	
						Test)	
Bioaccumulative						1000	To be expected
potential:							. o so expedied
Mobility in soil:		+					n.a.
Results of PBT and							No PBT substance, No
/PvB assessment							vPvB substance
Other adverse effects:		+					Product floats on the
Julior auverse enects.							water surface.
Other information:		1					Isolate as much as
Janor initornialion.							possible with an oil
							separator.
Nater solubility:		1			+		Insoluble

Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics



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Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
Toxicity to fish:	LL50	96h	>1000	mg/l	Oncorhynchus mykiss	OECD 203 (Fish, Acute Toxicity Test)	
Toxicity to fish:	NOELR	28d	0,17	mg/l	Oncorhynchus mykiss	QSÁR	
Toxicity to daphnia:	EL50	48h	>1000	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	
Toxicity to daphnia:	NOELR	21d	1,22	mg/l	Daphnia magna	QSAR	
Toxicity to algae:	NOELR	72h	1000	mg/l	Pseudokirchneriell a subcapitata	OECD 201 (Alga, Growth Inhibition Test)	
Toxicity to algae:	ErL50	72h	>1000	mg/l	Pseudokirchneriell a subcapitata	OECD 201 (Alga, Growth Inhibition Test)	
Persistence and degradability:		28d	69	%		OECD 301 F (Ready Biodegradability - Manometric Respirometry Test)	
Persistence and degradability:		28d	69	%		OECD 301 F (Ready Biodegradability - Manometric Respirometry Test)	Readily biodegradable
Bioaccumulative potential:	Log Pow		6-8			- /	
Results of PBT and vPvB assessment							No PBT substance, No vPvB substance

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

allocated under certain circumstances. (2014/955/EU)

07 07 04 other organic solvents, washing liquids and mother liquors

14 06 03 other solvents and solvent mixtures

Recommendation:

Sewage disposal shall be discouraged.

Pay attention to local and national official regulations.

Implement substance recycling.

E.g. suitable incineration plant.

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

UN number: n.a.



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Transport by road/by rail (ADR/RID)

UN proper shipping name:

Transport hazard class(es):

Packing group:

Classification code:

LQ (ADR 2015):

n.a.

n.a.

Environmental hazards: Not applicable

Tunnel restriction code:

Transport by sea (IMDG-code)

UN proper shipping name:

Transport hazard class(es):

Packing group:

Marine Pollutant:

n.a.

Environmental hazards: Not applicable

Transport by air (IATA)

UN proper shipping name:

Transport hazard class(es):

Packing group:

n.a.

n.a.

Environmental hazards: Not applicable

Special precautions for user

Unless specified otherwise, general measures for safe transport must be followed.

Transport in bulk according to Annex II of MARPOL and the IBC Code

Non-dangerous material according to Transport Regulations.

SECTION 15: Regulatory information

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

For classification and labelling see Section 2.

Observe restrictions:

Comply with trade association/occupational health regulations.

Observe youth employment law (German regulation).

Observe law on protection of expectant mothers (German regulation).

Directive 2010/75/EU (VOC):

~ 90,3 %

15.2 Chemical safety assessment

A chemical safety assessment is not provided for mixtures.

SECTION 16: Other information

Revised sections:

2, 3, 8, 11, 12

These details refer to the product as it is delivered.

Employee instruction/training in handling hazardous materials is required.

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.
Aguatic 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.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.



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Asp. Tox. — Aspiration hazard

Aquatic Chronic — Hazardous to the aquatic environment - chronic

STOT SE — Specific target organ toxicity - single exposure - narcotic effects

Any abbreviations and acronyms used in this document:

AC **Article Categories**

according, according to acc., acc. to

ACGIH American Conference of Governmental Industrial Hygienists

Accord européen relatif au transport international des marchandises Dangereuses par Route (= European Agreement concerning the ADR

International Carriage of Dangerous Goods by Road)

AOEL Acceptable Operator Exposure Level AOX Adsorbable organic halogen compounds

approx. approximately

Art., Art. no. Article number

ATE Acute Toxicity Estimate according to Regulation (EC) 1272/2008 (CLP)

BAM Bundesanstalt für Materialforschung und -prüfung (Federal Institute for Materials Research and Testing, Germany)

BAuA Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany)

BCF Bioconcentration factor

BGV Berufsgenossenschaftliche Vorschrift (= Accident Prevention Regulation)

BHT Butylhydroxytoluol (= 2,6-Di-t-butyl-4-methyl-phenol) BMGV Biological monitoring guidance value (EH40, UK)

BOD Biochemical oxygen demand

BSEF Bromine Science and Environmental Forum

body weight bw

Chemical Abstracts Service CAS

Coordinating European Council for the Development of Performance Tests for Fuels, Lubricants and Other Fluids CEC

CESIO Comité Européen des Agents de Surface et de leurs Intermédiaires Organiques

CIPAC Collaborative International Pesticides Analytical Council

CLP Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification, labelling and packaging of substances and

mixtures)

CMR carcinogenic, mutagenic, reproductive toxic

COD Chemical oxygen demand

CTFA Cosmetic, Toiletry, and Fragrance Association

DMEL Derived Minimum Effect Level DNEL Derived No Effect Level DOC Dissolved organic carbon

DT50 Dwell Time - 50% reduction of start concentration

Deutscher Verband für Schweißen und verwandte Verfahren e.V. (= German Association for Welding and Allied Processes) DVS

dw drv weight

for example (abbreviation of Latin 'exempli gratia'), for instance

e.g. EC **European Community** ECHA European Chemicals Agency EEA European Economic Area EEC European Economic Community

EINECS European Inventory of Existing Commercial Chemical Substances

ELINCS European List of Notified Chemical Substances

ΕN European Norms

EPA United States Environmental Protection Agency (United States of America)

ERC **Environmental Release Categories**

ES Exposure scenario et cetera etc.

EU European Union

EWC European Waste Catalogue

Fax. Fax number gen. general

GHS Globally Harmonized System of Classification and Labelling of Chemicals

GWP Global warming potential

HET-CAM Hen's Egg Test - Chorionallantoic Membrane

HGWP Halocarbon Global Warming Potential IARC International Agency for Research on Cancer International Air Transport Association IATA



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IBC Intermediate Bulk Container

IBC (Code) International Bulk Chemical (Code)

IC Inhibitory concentration

IMDG-code International Maritime Code for Dangerous Goods

incl. including, inclusive

IUCLID International Uniform Chemical Information Database

LC lethal concentration

LC50 lethal concentration 50 percent kill LCLo lowest published lethal concentration

LD Lethal Dose of a chemical LD50 Lethal Dose, 50% kill LDLo Lethal Dose Low

LOAEL Lowest Observed Adverse Effect Level LOEC Lowest Observed Effect Concentration

LOEL Lowest Observed Effect Level

LQ Limited Quantities

MARPOL International Convention for the Prevention of Marine Pollution from Ships

n.a. not applicablen.av. not availablen.c. not checkedn.d.a. no data available

NIOSH National Institute of Occupational Safety and Health (United States of America)

NOAEC No Observed Adverse Effective Concentration

NOAEL No Observed Adverse Effect Level NOEC No Observed Effect Concentration NOEL No Observed Effect Level ODP Ozone Depletion Potential

OECD Organisation for Economic Co-operation and Development

org. organic

PAH polycyclic aromatic hydrocarbon persistent, bioaccumulative and toxic

PC Chemical product category

PE Polyethylene

PNEC Predicted No Effect Concentration
POCP Photochemical ozone creation potential

ppm parts per million
PROC Process category
PTFE Polytetrafluorethylene

REACHRegistration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No 1907/2006 concerning the Registration,

Evaluation, Authorisation and Restriction of Chemicals)

REACH-IT List-No. 9xx-xxx-x No. is automatically assigned, e.g. to pre-registrations without a CAS No. or other numerical identifier. List

Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via REACH-IT.

RID Règlement concernant le transport International ferroviaire de marchandises Dangereuses (= Regulation concerning the International

Carriage of Dangerous Goods by Rail)

SADT Self-Accelerating Decomposition Temperature

SAR Structure Activity Relationship

SU Sector of use

SVHC Substances of Very High Concern

Tel. Telephone

ThOD Theoretical oxygen demand

TOC Total organic carbon

TRGS Technische Regeln für Gefahrstoffe (=Technical Regulations for Hazardous Substances)
UN RTDG United Nations Recommendations on the Transport of Dangerous Goods

VbF Verordnung über brennbare Flüssigkeiten (= Regulation for flammable liquids (Austria))

VOC Volatile organic compounds

vPvB very persistent and very bioaccumulative

WEL-TWA, WEL-STEL WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period), WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period) (EH40, UK).

WHO World Health Organization

wwt wet weight

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.



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No responsibility.

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

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