

Page 1 of 23 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 06.11.2023 / 0017 Replacing version dated / version: 18.09.2022 / 0016 Valid from: 06.11.2023 PDF print date: 22.03.2024 Motorbike Speed Shooter

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 Speed Shooter

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

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.

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) +1 872 5888271 (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
Eye Dam.	1
Asp. Tox.	1
Aquatic Chronic	3

Hazard statement H318-Causes serious eye damage. 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

H318-Causes serious eye damage. 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. P280-Wear eye protection / face protection. P301+P310-IF SWALLOWED: Immediately call a POISON CENTER / doctor. P305+P351+P338-IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P331-Do NOT induce vomiting.

P405-Store locked up. P501-Dispose of contents / container to an approved waste disposal facility.

EUH066-Repeated exposure may cause skin dryness or cracking. EUH208-Contains Maleic anhydride. May produce an allergic reaction.

Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics Hydrocarbons, C10, aromatics, >1% naphthalene Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics Bornan-2-one

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 %).

The mixture does not contain any substance with endocrine disrupting properties (< 0,1 %).

SECTION 3: Composition/information on ingredients

3.1 Substances

n.a. 3.2 Mixtures

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics		
Registration number (REACH)	01-2119457273-39-XXXX	
Index		
EINECS, ELINCS, NLP, REACH-IT List-No.	918-481-9	
CAS		
content %	70-90	
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	EUH066	
	Asp. Tox. 1, H304	

Bornan-2-one	
Registration number (REACH)	01-2119966156-31-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	200-945-0
CAS	76-22-2
content %	1-5
	•



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Motorbike Speed Shooter	
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Flam. Sol. 2, H228
	Acute Tox. 4, H332
	Skin Irrit. 2, H315
	Eye Dam. 1, H318
	STOT SE 2, H371 (lung) (as inhalation) Aquatic Chronic 2, H411
Specific Concentration Limits and ATE	Aquate Chronic 2, H411 ATE (as inhalation, Dusts or mist): 1,5 mg/l/4h
Specific Concentration Linnis and ATE	ATE (as inhalation, Dusts of hist). 1,5 hg//4h ATE (as inhalation, Vapours): 11 mg/l/4h
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	
Registration number (REACH)	01-2119456620-43-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	926-141-6
CAS	
content %	1-5
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	EUH066
	Asp. Tox. 1, H304
Hydrocarbons, C10, aromatics, >1% naphthalene	
Registration number (REACH)	01-2119463588-24-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	919-284-0
CAS	(64742-94-5)
content %	1-5
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	EUH066
	Carc. 2, H351
	STOT SE 3, H336
	Asp. Tox. 1, H304
	Aquatic Chronic 2, H411
Naphthalene	Substance for which an EU exposure limit value applies.
Naphthalene Registration number (REACH)	Substance for which an EU exposure limit value applies.
Registration number (REACH)	· · · · · · · · · · · · · · · · · · ·
Registration number (REACH) Index	601-052-00-2
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No.	
	 601-052-00-2 202-049-5
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content %	 601-052-00-2 202-049-5 91-20-3 0,1-<1
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS	 601-052-00-2 202-049-5 91-20-3
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content %	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content %	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 (M=1)
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors Specific Concentration Limits and ATE	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors Specific Concentration Limits and ATE Maleic anhydride	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) ATE (oral): 490 mg/kg
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors Specific Concentration Limits and ATE Maleic anhydride Registration number (REACH)	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) ATE (oral): 490 mg/kg
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors Specific Concentration Limits and ATE Maleic anhydride Registration number (REACH) Index	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) ATE (oral): 490 mg/kg
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors Specific Concentration Limits and ATE Maleic anhydride Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No.	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) ATE (oral): 490 mg/kg 607-096-00-9 203-571-6
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors Specific Concentration Limits and ATE Specific Concentration Limits and ATE Maleic anhydride Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) ATE (oral): 490 mg/kg 607-096-00-9 203-571-6 108-31-6
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors Specific Concentration Limits and ATE Maleic anhydride Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content %	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) ATE (oral): 490 mg/kg 607-096-00-9 203-571-6 108-31-6 <0,001
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors Specific Concentration Limits and ATE Maleic anhydride	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) ATE (oral): 490 mg/kg 607-096-00-9 203-571-6 108-31-6 <0,001 EUH071
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors Specific Concentration Limits and ATE Maleic anhydride Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content %	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) ATE (oral): 490 mg/kg 607-096-00-9 203-571-6 108-31-6 <0,001 EUH071 Acute Tox. 4, H302
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors Specific Concentration Limits and ATE Maleic anhydride Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content %	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) ATE (oral): 490 mg/kg 607-096-00-9 203-571-6 108-31-6 <0,001 EUH071 Acute Tox. 4, H302 Skin Corr. 1B, H314
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors Specific Concentration Limits and ATE Maleic anhydride Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content %	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) ATE (oral): 490 mg/kg 607-096-00-9 203-571-6 108-31-6 <0,001 EUH071 Acute Tox. 4, H302 Skin Corr. 1B, H314 Eye Dam. 1, H318
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors Specific Concentration Limits and ATE Maleic anhydride Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content %	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) ATE (oral): 490 mg/kg 607-096-00-9 203-571-6 108-31-6 <0,001 EUH071 Acute Tox. 4, H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Resp. Sens. 1, H334
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors Specific Concentration Limits and ATE Maleic anhydride Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content %	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) ATE (oral): 490 mg/kg 607-096-00-9 203-571-6 108-31-6 <0,001 EUH071 Acute Tox. 4, H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Resp. Sens. 1, H334 Skin Sens. 1A, H317
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors Specific Concentration Limits and ATE Maleic anhydride Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) ATE (oral): 490 mg/kg 607-096-00-9 203-571-6 108-31-6 <0,001 EUH071 Acute Tox. 4, H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Resp. Sens. 1, H334 Skin Sens. 1A, H317 STOT RE 1, H372 (respiratory system) (as inhalation)
Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content % Classification according to Regulation (EC) 1272/2008 (CLP), M-factors Specific Concentration Limits and ATE Maleic anhydride Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content %	 601-052-00-2 202-049-5 91-20-3 0,1-<1 Acute Tox. 4, H302 Carc. 2, H351 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) ATE (oral): 490 mg/kg 607-096-00-9 203-571-6 108-31-6 <0,001 EUH071 Acute Tox. 4, H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Resp. Sens. 1, H334 Skin Sens. 1A, H317

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. 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. No classification is required for the mixture with Carc. 2, H351, as the naphthalene content in the product is < 1 %. No other ingredients with this classification are present.

The addition of the highest concentrations listed here can result in a classification. Only when this classification is listed in Section 2 does it apply. In all other cases the total concentration is below the classification.

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

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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 - call doctor immediately, have Data Sheet available.

Protect uninjured eye.

Follow-up examination by an ophthalmologist.

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 si

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 or gas/air mixtures.



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5.3 Advice for firefighters

For personal protective equipment see Section 8. 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.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

In case of spillage or accidental release, wear personal protective equipment as specified in section 8 to prevent contamination. Ensure sufficient ventilation, remove sources of ignition.

Avoid dust formation with solid or powder products.

Leave the danger zone if possible, use existing emergency plans if necessary.

Avoid inhalation, and contact with eyes or skin.

If applicable, caution - risk of slipping.

6.1.2 For emergency responders

See section 8 for suitable protective equipment and material specifications.

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.



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Observe the instructions for good working practice and the recommendations for risk assessment. Consult hazardous substance information systems, e.g. from the professional associations, the chemical industry or different industries, depending on the application (building materials, wood, chemistry, laboratory, leather, metal).

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

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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						
WEL-TWA: 800 mg/m3		/EL-STEL:						
Monitoring procedures:		eger - Hydrocarbons 0,1%/c						
		eger - Hydrocarbons 2/a (81						
	- Com	pur - KITA-187 S (551 174)		mation. (C				
BMGV:			paragraphs	(DEL acc. to R	CP-method,		
			paragraphs	5 04-07, E⊓	40)			
Chemical Name	Bornan-2-one				1			
WEL-TWA: 2 ppm (12 mg/m3		/EL-STEL: 3 ppm (19 mg/	m3)					
Monitoring procedures: BMGV: Other information:								
-					-			
Chemical Name		14, n-alkanes, isoalkanes, c	yclics, <2% aror	natics	1			
WEL-TWA: 1200 mg/m3 (>=	C7 normal and branched W	/EL-STEL:						
chain alkanes)			(04.00.574)					
Monitoring procedures:		eger - Hydrocarbons 0,1%/c eger - Hydrocarbons 2/a (81						
		ipur - KITA-187 S (551 174)	03 501)					
BMGV:	001		Other infor	mation:	-			
Chemical Name MEL TWA: 500 mg/m2 (Area		romatics, >1% naphthalene						
WEL-TWA: 500 mg/m3 (Aror Monitoring procedures:		/EL-STEL: ger - Hydrocarbons 0,1%/c	(81 03 571)					
Monitoring procedures.		eger - Hydrocarbons 2/a (81						
		pur - KITA-187 S (551 174)	00 00 1)					
BMGV:			Other inforr	mation:	-			
Chemical Name	Naphthalene							
WEL-TWA: 500 mg/m3 (Aror		/EL-STEL:						
ppm (50 mg/m3) (EU)								
Monitoring procedures:	- Com	pur - KITA-153 U(C) (551 1	82)		1			
	- NIO	ŚH 5506 (POLYNÙĆĽEAR /	ARÓMATIC HYI	DROCARB	ONS by HPLO	C) - 1998		
		SH 5515 (POLYNUCLEAR /	AROMATIC HYD	DROCARB	ONS by GC) ·	- 1994		
	- OSH	A 35 (Napthalene) - 1982						
BMGV:			Other inform	mation:	-			
Chemical Name	Maleic anhydride							
WEL-TWA: 1 mg/m3	W	/EL-STEL: 3 mg/m3						
Monitoring procedures:								
BMGV:			Other inform	mation: S	en			
Bornan-2-one								
Area of application	Exposure route /	Effect on health	Descriptor	Value	Unit	Note		
	Environmental							
	compartment		PNEC	1 71				
	Environment - freshwater Environment - marine		PNEC	1,71 0.171	µg/l µg/l			
	Environment - sediment,		PNEC	0,171	mg/kg			
	freshwater			3,100				
	Environment - sediment,		PNEC	0,017	mg/kg			
	marine							
	Environment - soil		PNEC	0,013	mg/kg			



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	Environment - sewage treatment plant		PNEC	1	mg/l	
	Environment - water, sporadic (intermittent) release		PNEC	1,71	hð\I	
Consumer	Human - inhalation	Long term, systemic effects	DNEL	4,348	mg/m3	
Consumer	Human - dermal	Long term, systemic effects	DNEL	5	mg/kg bw/d	
Consumer	Human - oral	Long term, systemic effects	DNEL	5	mg/kg bw/d	
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	17,632	mg/m3	
Workers / employees	Human - dermal	Long term, systemic effects	DNEL	10	mg/kg bw/d	

Hydrocarbons, C10, aron	natics, >1% naphthalene					
Area of application	Exposure route / Environmental compartment	Effect on health	Descriptor	Value	Unit	Note
Consumer	Human - dermal	Long term, systemic effects	DNEL	7,5	mg/kg bw/day	
Consumer	Human - inhalation	Long term, systemic effects	DNEL	32	mg/m3	
Consumer	Human - oral	Long term, systemic effects	DNEL	7,5	mg/kg bw/day	
Workers / employees	Human - dermal	Long term, systemic effects	DNEL	12,5	mg/kg bw/day	
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	151	mg/m3	

Naphthalene						
Area of application	Exposure route / Environmental	Effect on health	Descriptor	Value	Unit	Note
	compartment					
	Environment - freshwater		PNEC	2,4	µg/l	
	Environment - marine		PNEC	0,24	µg/l	
	Environment - sewage treatment plant		PNEC	2,9	mg/l	
	Environment - sediment, freshwater		PNEC	0,0672	mg/kg dry weight	
	Environment - sediment, marine		PNEC	0,0672	mg/kg dry weight	
	Environment - soil		PNEC	0,0533	mg/kg dry weight	
	Environment - sporadic (intermittent) release		PNEC	0,02	mg/l	
Workers / employees	Human - dermal	Long term, systemic effects	DNEL	3,57	mg/kg bw/day	
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	25	mg/m3	
Workers / employees	Human - inhalation	Long term, local effects	DNEL	25	mg/m3	

rea of application	Exposure route /	Effect on health	Descriptor	Value	Unit	Note
	Environmental					
	compartment					
	Environment - freshwater		PNEC	0,038	mg/l	
	Environment - marine		PNEC	0,0038	mg/l	



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	Environment - water, sporadic (intermittent) release		PNEC	0,379	mg/l
	Environment - sediment, freshwater		PNEC	0,296	mg/kg
	Environment - sediment, marine		PNEC	0,0296	mg/kg
	Environment - soil		PNEC	0,037	mg/kg
	Environment - sewage treatment plant		PNEC	44,6	mg/l
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	0,081	mg/m3
Workers / employees	Human - inhalation	Short term, systemic effects	DNEL	0,2	mg/m3
Workers / employees	Human - inhalation	Long term, local effects	DNEL	0,4	mg/m3
Workers / employees	Human - inhalation	Short term, local effects	DNEL	0,8	mg/m3
Workers / employees	Human - dermal	Long term, systemic effects	DNEL	0,04	mg/kg bw/d
Workers / employees	Human - dermal	Long term, local effects	DNEL	0,04	mg/kg bw/d
Workers / employees	Human - dermal	Short term, systemic effects	DNEL	0,04	mg/kg bw/d
Workers / employees	Human - dermal	Short term, local effects	DNEL	0,04	mg/kg bw/d

Inited Kingdom | WEL-TWA = Workplace Exposure Limit - Long-term exposure limit - 8-hour TWA (= time weighted average) reference period (EH40/2005 Workplace exposure limits (Fourth Edition 2020)).

(EU) = Directive 91/322/EEC, 98/24/EC, 2000/39/EC, 2004/37/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU or 2019/1831/EU:

(8) = Inhalable fraction (2004/37/CE, 2017/164/EU). (9) = Respirable fraction (2004/37/CE, 2017/164/EU). (11) = Inhalable fraction (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 (2004/37/CE). (1) = 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 (2004/37/CE). | | WEL-STEL = Workplace Exposure Limit - Short-term exposure limit - 15-minute reference period (EH40/2005 Workplace exposure limits (Fourth Edition 2020)).

(EU) = Directive 91/322/EEC, 98/24/EC, 2000/39/EC, 2004/37/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU or 2019/1831/EU: (8) = Inhalable fraction (2004/37/EC, 2017/164/EU). (9) = Respirable fraction (2004/37/EC, 2017/164/EU). (10) = Short-term exposure limit value

in relation to a reference period of 1 minute (2017/164/EU). |

| BMGV = Biological monitoring guidance value (EH40/2005 Workplace exposure limits (Fourth Edition 2020)).

(EU) = Directive 98/24/EC or 2004/37/EC or SCOEL (Biological Limit Value - BLV, Recommendation from the Scientific Committee on Occupational Exposure Limits (SCOEL)) |

| Other information (EH40/2005 Workplace exposure limits (Fourth Edition 2020)): Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage.

(EU) = Directive 91/322/EEC, 98/24/EC, 2000/39/EC, 2004/37/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU or 2019/1831/EU:

(13) = The substance can cause sensitisation of the skin and of the respiratory tract (2004/37/CE), (14) = The substance can cause sensitisation of the skin (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:



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

Skin protection - Hand protection: Solvent resistant protective gloves (EN ISO 374). If applicable Protective nitrile gloves (EN ISO 374). Protective gloves made of polyvinyl alcohol (EN ISO 374). Protective Viton® / fluoroelastomer gloves (EN ISO 374). Minimum layer thickness in mm: 0,5 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: 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

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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:	Light brown
Odour:	Characteristic
Melting point/freezing point:	There is no information available on this parameter.
Boiling point or initial boiling point and boiling range:	There is no information available on this parameter.
Flammability:	Flammable
Lower explosion limit:	0,7 Vol-% (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics)
Upper explosion limit:	6 Vol-% (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics)
Flash point:	>63 °C
Auto-ignition temperature:	There is no information available on this parameter.
Decomposition temperature:	There is no information available on this parameter.
pH:	Mixture is non-soluble (in water).
Kinematic viscosity:	<7 mm2/s (40°C)
Solubility:	Insoluble
Partition coefficient n-octanol/water (log value):	Does not apply to mixtures.
Vapour pressure:	There is no information available on this parameter.
Density and/or relative density:	0,825 g/ml (15°C)



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Relative vapour density: Particle characteristics:

9.2 Other information

Explosives: Oxidising liquids:

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There is no information available on this parameter. Does not apply to liquids.

There is no information available on this parameter. No

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 hazard classes as defined in Regulation (EC) No 1272/2008

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

Motorbike Speed Shooter						
Toxicity / 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.

Hydrocarbons, C10-C13, n-alka Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	>5000	mg/kg	Rat	OECD 401 (Acute Oral Toxicity)	Analogous conclusion
Acute toxicity, by dermal route:	LD50	>5000	mg/kg	Rabbit	OECD 402 (Acute Dermal Toxicity)	Analogous conclusion
Acute toxicity, by inhalation:	LC50	>4951	mg/m3/4h	Rat	OECD 403 (Acute Inhalation Toxicity)	Analogous conclusion, Vapours
Skin corrosion/irritation:					OECD 404 (Acute Dermal Irritation/Corrosion)	Not irritant, Analogous conclusion
Serious eye damage/irritation:					OECD 405 (Acute Eye Irritation/Corrosion)	Not irritant, Analogous conclusion



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Respiratory or skin sensitisation:			OECD 406 (Skin Sensitisation)	Not sensitizising, Analogous
Germ cell mutagenicity:			OECD 473 (In Vitro Mammalian Chromosome Aberration Test)	conclusion Negative, Analogous conclusion
Germ cell mutagenicity:			OECD 474 (Mammalian Erythrocyte Micronucleus Test)	Negative, Analogous conclusion
Germ cell mutagenicity:		Salmonella typhimurium	OECD 471 (Bacterial Reverse Mutation Test)	Negative
Carcinogenicity:			OECD 453 (Combined Chronic Toxicity/Carcinogenicity Studies)	Negative, Analogous conclusion
Reproductive toxicity:			OECD 414 (Prenatal Developmental Toxicity Study)	Negative, Analogous conclusion
Specific target organ toxicity - repeated exposure (STOT-RE):			OECD 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)	Negative, Analogous conclusion
Aspiration hazard:				Yes
Symptoms:				unconsciousness , headaches, dizziness, mucous membrane irritation

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	>5000	mg/kg	Rat	OECD 423 (Acute Oral Toxicity - Acute Toxic Class Method)	
Acute toxicity, by dermal route:	LD50	>2000	mg/kg	Rat	OECD 402 (Acute Dermal Toxicity)	
Acute toxicity, by inhalation:	LC50	>10000	mg/m3	Rat	OECD 403 (Acute Inhalation Toxicity)	Dust(~2h)
Acute toxicity, by inhalation:	ATE	11	mg/l/4h			Vapours
Acute toxicity, by inhalation:	ATE	1,5	mg/l/4h			Dusts or mist
Skin corrosion/irritation:					OECD 439 (In Vitro Skin Irritation - Reconstructed Human Epidermis Test Method)	Skin Irrit. 2
Serious eye damage/irritation:					OECD 437 (Bovine Corneal Opacity + Permeability Test for Identif. Ocular Corros. + Severe Irritants)	Eye Dam. 1
Respiratory or skin					/	Not sensitizisin
sensitisation:						
Germ cell mutagenicity:				Mouse	OECD 476 (In Vitro Mammalian Cell Gene Mutation Test)	Negative
Germ cell mutagenicity:				Mouse	OECD 475 (Mammalian Bone Marrow Chromosome Aberration Test)	Negative
Specific target organ toxicity - single exposure (STOT-SE), inhalative:						STOT SE 2



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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	>5000	mg/kg	Rabbit	OECD 402 (Acute Dermal Toxicity)	
Acute toxicity, by inhalation:	LC50	>5000	mg/m3/8h	Rat	OECD 403 (Acute Inhalation Toxicity)	Vapours
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute Dermal Irritation/Corrosion)	Not irritant, Analogous conclusion
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye Irritation/Corrosion)	Not irritant, Analogous conclusion
Respiratory or skin sensitisation:				Guinea pig	OECD 406 (Skin Sensitisation)	No (skin contact), Analogous conclusion
Germ cell mutagenicity:				Mouse	in vivo	Negative
Germ cell mutagenicity:				Salmonella typhimurium	OECD 471 (Bacterial Reverse Mutation Test)	Negative, Analogous conclusion
Germ cell mutagenicity:					OECD 473 (In Vitro Mammalian Chromosome Aberration Test)	Negative
Germ cell mutagenicity:				Mouse	OECD 476 (In Vitro Mammalian Cell Gene Mutation Test)	Negative, Analogous conclusion
Carcinogenicity:					OECD 453 (Combined Chronic Toxicity/Carcinogenicity Studies)	Analogous conclusion, Negative
Reproductive toxicity:					OECD 414 (Prenatal Developmental Toxicity Study)	Analogous conclusion, Negative
Specific target organ toxicity - single exposure (STOT-SE):						Analogous conclusion, No indications of such an effect.
Specific target organ toxicity - repeated exposure (STOT-RE):	NOAEL	>=1000	mg/kg bw/d	Rat	OECD 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)	
Aspiration hazard:						Yes
Symptoms:						drying of the skin., headaches, fatigue, dizziness, nausea, diarrhoea, vomiting

oxicity / 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 oral route:	LD50	>5000	mg/kg	Rat	OECD 420 (Acute Oral	
					toxicity - Fixe Dose	
					Procedure)	
Acute toxicity, by oral route:	LD50	6318	mg/kg	Rat	OECD 401 (Acute Oral	
					Toxicity)	



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Acute toxicity, by dermal route:	LD50	>2000	mg/kg	Rabbit	OECD 402 (Acute	Analogous
	1.050	4000		Det	Dermal Toxicity)	conclusion
Acute toxicity, by inhalation:	LC50	>4688	mg/m3	Rat	OECD 403 (Acute	
					Inhalation Toxicity)	
Skin corrosion/irritation:						Repeated
						exposure may
						cause skin
						dryness or
						cracking.
Olvin a sum sisur (innits ti sur				Datable		
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute	Not irritant,
					Dermal	Analogous
					Irritation/Corrosion)	conclusion
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye	Not irritant,
					Irritation/Corrosion)	Analogous
					,	conclusion
Respiratory or skin				Guinea pig	OECD 406 (Skin	No (skin
sensitisation:				Ouncapig	Sensitisation)	
sensilisation.					Sensilisation)	contact),
						Analogous
						conclusion
Germ cell mutagenicity:				Mammalian	OECD 479 (Genetic	Negative,
					Toxicology - In Vitro	Analogous
					Sister Chromatid	conclusion
					Exchange assay in	
					Mammalian Cells)	
<u> </u>						
Germ cell mutagenicity:				Salmonella	OECD 471 (Bacterial	Negative,
				typhimurium	Reverse Mutation Test)	Analogous
						conclusion
Germ cell mutagenicity:					OECD 473 (In Vitro	Negative,
ö ,					Mammalian	Analogous
					Chromosome	conclusionChine
					Aberration Test)	e hamster
Germ cell mutagenicity:				Mouse	OECD 474 (Mammalian	Negative
					Erythrocyte	
					Micronucleus Test)	
Germ cell mutagenicity:				Mammalian	OECD 475 (Mammalian	Negative,
					Bone Marrow	Analogous
					Chromosome	conclusion
					Aberration Test)	
Reproductive toxicity	NOAEL	>450	mg/kg	Rat	OECD 415 (One-	Negative,
	NOALL	>430	iiig/kg	Nai		
(Developmental toxicity):					Generation	Analogous
					Reproduction Toxicity	conclusion
					Study)	
Reproductive toxicity (Effects				Rat	OECD 415 (One-	Negative,
on fertility):					Generation	Analogous
<i>,</i> ,					Reproduction Toxicity	conclusion
					Study)	
Deproductive toxicity						Negotivo
Reproductive toxicity:					OECD 414 (Prenatal	Negative,
	1				Developmental Toxicity	Analogous
		1			Study)	conclusion
				1	OECD 416 (Two-	Negative,
Reproductive toxicity:						
Reproductive toxicity:					generation	
Reproductive toxicity:					generation	Analogous
Reproductive toxicity:					generation Reproduction Toxicity	
					generation	Analogous conclusion
Specific target organ toxicity -					generation Reproduction Toxicity	Analogous conclusion Vapours may
Specific target organ toxicity -					generation Reproduction Toxicity	Analogous conclusion Vapours may cause
Specific target organ toxicity -					generation Reproduction Toxicity	Analogous conclusion Vapours may cause drowsiness and
Specific target organ toxicity -					generation Reproduction Toxicity	Analogous conclusion Vapours may cause
Specific target organ toxicity -					generation Reproduction Toxicity	Analogous conclusion Vapours may cause drowsiness and dizziness.,
Specific target organ toxicity -					generation Reproduction Toxicity	Analogous conclusion Vapours may cause drowsiness and dizziness., STOT SE 3,
Specific target organ toxicity - single exposure (STOT-SE):					generation Reproduction Toxicity Study)	Analogous conclusion Vapours may cause drowsiness and dizziness., STOT SE 3, H336
Specific target organ toxicity - single exposure (STOT-SE): Specific target organ toxicity -					generation Reproduction Toxicity Study) OECD 452 (Chronic	Analogous conclusion Vapours may cause drowsiness and dizziness., STOT SE 3, H336 Negative,
Reproductive toxicity: Specific target organ toxicity - single exposure (STOT-SE): Specific target organ toxicity - repeated exposure (STOT-RE):					generation Reproduction Toxicity Study)	Analogous conclusion Vapours may cause drowsiness and dizziness., STOT SE 3, H336 Negative, Analogous
Specific target organ toxicity - single exposure (STOT-SE): Specific target organ toxicity -					generation Reproduction Toxicity Study) OECD 452 (Chronic	Analogous conclusion Vapours may cause drowsiness and dizziness., STOT SE 3, H336 Negative,



aleic anhydride oxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
						eyes, reddened
						Reddening,
						sweating,
						vomiting.,
						nausea and
						dizziness,
						irritation,
						membrane
						mucous
						disturbances,
						gastrointestinal
						cramps,
						headaches,
						cornea opacity,
						, diarrhoea,
						unconsciousne
						difficulties,
, ,						ataxia, breathin
ymptoms:						lack of appetite,
halat.:					Day Study)	
peated exposure (STOT-RE),					Inhalation Toxicity - 90-	
pecific target organ toxicity -	LOAEL	0,011	mg/l	Rat	OECD 413 (Subchronic	Vapours
ermal:		0.011		Det	Study)	
epeated exposure (STOT-RE),					Dermal Toxicity - 90-day	
	NOALL	1000	iiig/kg	1\al		
pecific target organ toxicity -	NOAEL	1000	mg/kg	Rat	OECD 411 (Subchronic	
					Rodents)	
al:					Toxicity Study in	
peated exposure (STOT-RE),					Dose 90-Day Oral	
pecific target organ toxicity -	LOAEL	400	mg/kg	Rat	OECD 408 (Repeated	
		400		+	Study)	
					Developmental Toxicity	
eproductive toxicity:	LOAEL	50	mg/kg	Rat	OECD 414 (Prenatal	Female
					Study)	
. ,					Developmental Toxicity	
eproductive toxicity:	NOAEL	120	mg/kg	Rabbit	OECD 414 (Prenatal	Female
ensitisation:						
espiratory or skin				Guinea pig		No (skin contac
·					Inhalation Toxicity)	
cute toxicity, by initialation.	LDSU	>0,4	1119/1/411	Γαι		vapours
cute toxicity, by inhalation:	LD50	>0,4	mg/l/4h	Rat	OECD 403 (Acute	Vapours
cute toxicity, by dermal route:	LD50	>2500	mg/kg	Rat		
cute toxicity, by oral route:	ATE	490	mg/kg			
cute toxicity, by oral route:	LD50	490	mg/kg	Rat		
oxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
	East 1.4	N/-l-	11. 2	0	To all so allow 1	Netes
aphthalene						
			1			
halat.:					Day Study)	conclusion
peated exposure (STOT-RE),					Inhalation Toxicity - 90-	Analogous
pecific target organ toxicity -	NOAEL	1000	mg/m3	Rat	OECD 413 (Subchronic	Negative,
ermal:		1000		Det	Study)	conclusion
epeated exposure (STOT-RE),					Dermal Toxicity - 90-day	Analogous
pecific target organ toxicity -	NOAEL	495	mg/kg	Rat	OECD 411 (Subchronic	Negative,
		405		Det		dizziness
						drowsiness,
						headaches,
ymptoms:						drowsiness,
					Rodents)	
al.						conclusion
al:					Toxicity Study in	conclusion
peated exposure (STOT-RE),	NOVEL	100	ing/kg		Dose 90-Day Oral	Analogous
pecific target organ toxicity -	NOAEL	750	mg/kg	Rat	OECD 408 (Repeated	Negative,
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		4000		1		1
Acute toxicity, by oral route: Acute toxicity, by dermal route:	ATE LD50	1090 2620	mg/kg mg/kg	Rabbit	OECD 402 (Acute Dermal Toxicity)	
Acute toxicity, by inhalation:	LC50	>4,35	mg/l/4h	Mouse	Definal Foxfordy)	
Skin corrosion/irritation:		,		Human being		Corrosive
Skin corrosion/irritation:				Rat		Corrosive
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye Irritation/Corrosion)	Eye Dam. 1
Respiratory or skin sensitisation:				Guinea pig	OECD 406 (Skin Sensitisation)	Sensitising (skin contact)
Respiratory or skin sensitisation:				Rat		Sensitising (inhalation)
Germ cell mutagenicity:					bacterial	References, Negative
Germ cell mutagenicity:					OECD 471 (Bacterial Reverse Mutation Test)	Negative
Germ cell mutagenicity:				Rat	OECD 475 (Mammalian Bone Marrow Chromosome Aberration Test)	Negative
Carcinogenicity:	NOAEL	>100	mg/kg bw/d	Rat		oral
Reproductive toxicity:	NOAEC	650	mg/kg bw/d	Rat		
Reproductive toxicity:	NOAEL	55	mg/kg	Rat	OECD 416 (Two- generation Reproduction Toxicity Study)	
Specific target organ toxicity - repeated exposure (STOT-RE), oral:	NOAEL	10	mg/kg/d	Rat	OECD 452 (Chronic Toxicity Studies)	
Specific target organ toxicity - repeated exposure (STOT-RE), inhalat.:	NOAEC	3,3	mg/m3	Rat	OECD 413 (Subchronic Inhalation Toxicity - 90- Day Study)	Vapours
Symptoms:						asthmatic symptoms, breathing difficulties, respiratory distress, burning of the membranes of the nose and throat, blisters, coughing, headaches, gastrointestinal disturbances, mucous membrane irritation, watering eyes,

11.2. Information on other hazards

Motorbike Speed Shooter										
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes				
Endocrine disrupting properties:						Does not apply				
						to mixtures.				



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·							
Other information:							No other
							relevant
							information
							available on
							adverse effects
							on health.
Hydrocarbons, C10-C13							
Toxicity / effect	Endpoi	int	Value	Unit	Organism	Test method	Notes
Other information:							Repeated
							exposure may
							cause skin
							dryness or
							cracking.
		00		. F aalaati			
		SEC	JIION 12	: Ecologi	cal informat	lon	
Possibly more information	on environment	al effec	ts. see Sectio	n 2.1 (classific	ation).		
Motorbike Speed Shoot					/		
Toxicity / effect	Endpoint	Tim	e Value	e 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							Isolate as much
degradability:							as possible with
							an oil separator.
12.3. Bioaccumulative							
12.5. Dioaccumulative							n.d.a.
potential:							
potential: 12.4. Mobility in soil:							
potential:							n.d.a.
potential: 12.4. Mobility in soil:							n.d.a.
potential: 12.4. Mobility in soil: 12.5. Results of PBT							n.d.a.
potential: 12.4. Mobility in soil: 12.5. Results of PBT and vPvB assessment							n.d.a. n.d.a. n.d.a.
potential: 12.4. Mobility in soil: 12.5. Results of PBT and vPvB assessment 12.6. Endocrine							n.d.a. n.d.a. n.d.a. Does not apply
potential: 12.4. Mobility in soil: 12.5. Results of PBT and vPvB assessment 12.6. Endocrine disrupting properties:							n.d.a. n.d.a. n.d.a. Does not apply to mixtures.
potential: 12.4. Mobility in soil: 12.5. Results of PBT and vPvB assessment 12.6. Endocrine disrupting properties: 12.7. Other adverse							n.d.a. n.d.a. n.d.a. Does not apply to mixtures. No information
potential: 12.4. Mobility in soil: 12.5. Results of PBT and vPvB assessment 12.6. Endocrine disrupting properties: 12.7. Other adverse							n.d.a. n.d.a. n.d.a. Does not apply to mixtures. No information available on

							environment.
Other information:							According to th recipe, contain
							no ÁOX.
Hydrocarbons, C10-C13, Toxicity / effect		Time	Value	Unit	Organism	Test method	Notes
	Endpoint				Organism	Test method	NOLES
12.1. Toxicity to fish:	NOELR	28d	0,101	mg/l	Oncorhynchus		
					mykiss		
12.1. Toxicity to fish:	LL50	96h	>1000	mg/l	Oncorhynchus	OECD 203 (Fish,	
					mykiss	Acute Toxicity	
						Test)	
12.1. Toxicity to daphnia:	EL50	48h	>1000	mg/l	Daphnia magna	OECD 202	
						(Daphnia sp.	
						Acute	
						Immobilisation	
						Test)	
12.1. Toxicity to daphnia:	NOELR	21d	0,176	mg/l	Daphnia magna	,	
12.1. Toxicity to algae:	EL50	72h	>1000	mg/l	Pseudokirchneriell	OECD 201 (Alga,	
				_	a subcapitata	Growth Inhibition	
						Test)	
12.2. Persistence and		28d	80	%	activated sludge	OEĆD 301 F	Readily
degradability:						(Ready	biodegradable
						Biodegradability -	
						Manometric	
						Respirometry Test)	



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12.3. Bioaccumulative potential:	BCF		10-2500			High
12.5. Results of PBT and vPvB assessment						No PBT substance, No vPvB substance
Other organisms:	EL50	48h	>1000	mg/l	Tetrahymen pyriformis	
Water solubility:						Product floats on the water surface.

Bornan-2-one							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	33,25	mg/l	Brachydanio rerio	OECD 203 (Fish,	
						Acute Toxicity	
						Test)	
12.1. Toxicity to daphnia:	LC50	48h	4,23	mg/l	Daphnia magna	OECD 202	
						(Daphnia sp.	
						Acute	
						Immobilisation	
						Test)	
12.1. Toxicity to algae:	EC50	72h	1,71	mg/l	Pseudokirchneriell	OECD 201 (Alga,	
					a subcapitata	Growth Inhibition	
						Test)	
12.1. Toxicity to algae:	NOEC/NOEL	72h	0,032	mg/l	Pseudokirchneriell	OECD 201 (Alga,	
				-	a subcapitata	Growth Inhibition	
						Test)	
12.2. Persistence and		28d	77	%		OECD 301 F	
degradability:						(Ready	
0 9						Biodegradability -	
						Manometric	
						Respirometry Test)	
12.3. Bioaccumulative potential:	Log Pow		2,414				
Toxicity to bacteria:	EC50	3h	>100	mg/l	activated sludge	OECD 209	
				-	_	(Activated Sludge,	
						Respiration	
						Inhibition Test	
						(Carbon and	
						Ammonium	
						Oxidation))	

Foxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	NOELR	28d	0,17	mg/l	Oncorhynchus mykiss	QSAR	
2.1. Toxicity to fish:	LL50	96h	>1000	mg/l	Oncorhynchus mykiss	OECD 203 (Fish, Acute Toxicity Test)	
12.1. Toxicity to daphnia:	NOELR	21d	1,22	mg/l	Daphnia magna	QSAR	
12.1. Toxicity to daphnia:	EL50	48h	>1000	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	
12.1. Toxicity to algae:	NOELR	72h	1000	mg/l	Pseudokirchneriell a subcapitata	OECD 201 (Alga, Growth Inhibition Test)	
12.2. Persistence and degradability:		28d	69	%		OECD 301 F (Ready Biodegradability - Manometric Respirometry Test)	Readily biodegradable



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·				1			L l'ach
2.3. Bioaccumulative potential:	Log Pow		6-8				High
12.5. Results of PBT and vPvB assessment							No PBT substance, No vPvB substance
Nater solubility:							Insoluble
Hydrocarbons, C10, aror				T			
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	2-5	mg/l	Oncorhynchus mykiss	OECD 203 (Fish, Acute Toxicity Test)	
12.1. Toxicity to daphnia:	NOEC/NOEL	21d	0,48	mg/l	Daphnia magna		Analogous conclusion
12.1. Toxicity to daphnia:	EC50	48h	3-10	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	
12.1. Toxicity to algae:	NOELR	72h	2,5	mg/l	Pseudokirchneriell a subcapitata		
12.1. Toxicity to algae:	EC50	72h	1-3	mg/l	Pseudokirchneriell a subcapitata	OECD 201 (Alga, Growth Inhibition Test)	
12.2. Persistence and degradability:		28d	58	%	activated sludge	OECD 301 F (Ready Biodegradability - Manometric Respirometry Test)	Readily biodegradable, Analogous conclusion
12.3. Bioaccumulative potential:	Log Pow		2,8-6,5				High
12.3. Bioaccumulative potential:	BCF		<100				Low
12.5. Results of PBT and vPvB assessment							No PBT substance, No vPvB substance
Naphthalene							
Foxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	1,99	mg/l	Pimephales promelas		Does not conform with El classification.
12.1. Toxicity to fish:	LC50	96h	0,51	mg/l			
12.1. Toxicity to fish:	LC50	96h	0,11	mg/l	Oncorhynchus mykiss		
12.1. Toxicity to daphnia:	NOEC/NOEL	>60d	0,6	mg/l	Daphnia pulex		
12.1. Toxicity to daphnia: 12.1. Toxicity to algae:	EC50 LC50	48h 4h	1,6-24,1 2,96	mg/l mg/l	Daphnia magna Selenastrum capricornutum		
12.1. Toxicity to algae:	ErC50	72h	0,4	mg/l	Skeletonema costatum		
12.2. Persistence and degradability:	205	28d	2	%			Not readily biodegradable
12.3. Bioaccumulative potential:	BCF	28d	40-300				Lowfish
12.4. Mobility in soil:	Koc		817				
12.4. Mobility in soil:	Koc		240- 1300				
Other information:	BOD5		0	%			
Other information: Other information:	COD Log Pow		22 3,3	%			
Maleic anhydride							



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12.1. Toxicity to fish:	LC50	96h	75	mg/l	Oncorhynchus mykiss		EPA-660/3-75- 009
12.1. Toxicity to fish:	LC50	96h	75	mg/l	Lepomis		EPA-660/3-75-
12.1. TOXICITY TO HSH.	LC30	9011	75	nig/i			009
		011	- 10	4	macrochirus		009
12.1. Toxicity to daphnia:	NOEC/NOEL	21d	10	mg/l	Daphnia magna	0505.000	
12.1. Toxicity to daphnia:	EC50	48h	42,81	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	
12.1. Toxicity to algae:	EC50	72h	74,32	mg/l	Pseudokirchneriell a subcapitata	OECD 201 (Alga, Growth Inhibition Test)	
12.1. Toxicity to algae:	EC10	72h	11,8	mg/l	Pseudokirchneriell a subcapitata	OECD 201 (Alga, Growth Inhibition Test)	
12.1. Toxicity to algae:	EC50	72h	29	mg/l	Desmodesmus subspicatus	OECD 201 (Alga, Growth Inhibition Test)	
12.1. Toxicity to algae:	EC10	72h	23	mg/l	Desmodesmus subspicatus	OECD 201 (Alga, Growth Inhibition Test)	
12.2. Persistence and degradability:		7d	98	%		OECD 301 E (Ready Biodegradability - Modified OECD Screening Test)	Hydrolysis
12.3. Bioaccumulative potential:	Log Pow		-2,61 - (- 2,16)			, <u> </u>	Not to be expected
12.4. Mobility in soil:	Koc		1				Not to be expected
12.5. Results of PBT and vPvB assessment							No PBT substance, No vPvB substanc
Toxicity to bacteria:	EC10	18h	44,6	mg/l	Pseudomonas putida	IUCLID Chem. Data Sheet (ESIS)	References
Other information:	Log Pow		1.62		- ·	\/	

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



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General statements

Transport by road/by rail (ADR/RID)

14.1. UN number or ID number:	Not applicable
14.2. UN proper shipping name:	
Not applicable	
14.3. Transport hazard class(es):	Not applicable
14.4. Packing group:	Not applicable
14.5. Environmental hazards:	Not applicable
Tunnel restriction code:	Not applicable
Classification code:	Not applicable
LQ:	Not applicable
Transport category:	Not applicable
Transport by sea (IMDG-code)	
14.1. UN number or ID number:	Not applicable
14.2. UN proper shipping name:	
Not applicable	
14.3. Transport hazard class(es):	Not applicable
14.4. Packing group:	Not applicable
14.5. Environmental hazards:	Not applicable
Marine Pollutant:	Not applicable
EmS:	Not applicable
Transport by air (IATA)	
14.1. UN number or ID number:	Not applicable
14.2. UN proper shipping name:	
Not applicable	
14.3. Transport hazard class(es):	Not applicable
14.4. Packing group:	Not applicable
14.5. Environmental hazards:	Not applicable
14.6 Special precautions for user	

14.6. Special precautions for user

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

14.7. Maritime transport in bulk according to IMO instruments

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

Observe restrictions:

Comply with national regulations/laws governing maternity protection (national implementation of the Directive 92/85/EEC)! Comply with trade association/occupational health regulations.

Directive 2010/75/EU (VOC):

~ 90,5 %

National requirements/regulations on safety and health protection must be applied when using work equipment.

15.2 Chemical safety assessment

A chemical safety assessment is not provided for mixtures.

SECTION 16: Other information

3

Revised sections:

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):



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Classification in accordance with regulation (EC) No. 1272/2008 (CLP)	Evaluation method used
Eye Dam. 1, H318	Classification according to calculation procedure.
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. H372 Causes damage to organs through prolonged or repeated exposure by inhalation. H371 May cause damage to organs by inhalation. H317 May cause an allergic skin reaction. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H318 Causes serious eye damage. H332 Harmful if inhaled. H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled. H336 May cause drowsiness or dizziness. H351 Suspected of causing cancer. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H228 Flammable solid. EUH066 Repeated exposure may cause skin dryness or cracking. EUH071 Corrosive to the respiratory tract. Eye Dam. — Serious eye damage Asp. Tox. — Aspiration hazard Aquatic Chronic - Hazardous to the aquatic environment - chronic Flam. Sol. - Flammable solid Acute Tox. — Acute toxicity - inhalation Skin Irrit. — Skin irritation STOT SE — Specific target organ toxicity - single exposure Carc. — Carcinogenicity STOT SE - Specific target organ toxicity - single exposure - narcotic effects Acute Tox. — Acute toxicity - oral Aquatic Acute - Hazardous to the aquatic environment - acute Skin Corr. — Skin corrosion Resp. Sens. - Respiratory sensitization Skin Sens. - Skin sensitization STOT RE - Specific target organ toxicity - repeated exposure Key literature references and sources for data:

Regulation (EC) No 1907/2006 (REACH) and Regulation (EC) No 1272/2008 (CLP) as amended.

Guidelines for the preparation of safety data sheets as amended (ECHA).

Guidelines on labelling and packaging according to the Regulation (EG) Nr. 1272/2008 (CLP) as amended (ECHA).

Safety data sheets for the constituent substances.

ECHA Homepage - Information about chemicals. GESTIS Substance Database (Germany).

German Environment Agency "Rigoletto" information site on substances that are hazardous to water (Germany).

EU Occupation Exposure Limits Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164, (EU) 2019/1831, each as amended.

National Lists of Occupational Exposure Limits for each country as amended.

Regulations on the transport of hazardous goods by road, rail, sea and air (ADR, RID, IMDG, IATA) as amended.

Any abbreviations and acronyms used in this document:



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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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