## SAFETY DATA SHEET



Based upon Regulation (EC) No 1907/2006, as amended by Regulation (EU) No 2015/830

## **BIKE7 DEBLOCK AEROSOL**

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

#### 1.1. Product identifier

Product name : BIKE7 DEBLOCK AEROSOL Registration number REACH : Not applicable (mixture)

Product type REACH : Mixture

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

#### 1.2.1 Relevant identified uses

Lubricant

#### 1.2.2 Uses advised against

No uses advised against

#### 1.3. Details of the supplier of the safety data sheet

#### Supplier of the safety data sheet

BIKE 7\*

Industrielaan 5B

B-2250 Olen

**2** +32 14 85 97 37

**♣** +32 14 85 97 38 info@tec7.be

\*BIKE 7 is a registered trademark of Novatech International N.V.

#### Manufacturer of the product

Novatech International N.V.

Industrielaan 5B

B-2250 Olen

**2** +32 14 85 97 37

**4** +32 14 85 97 38

info@tec7.be

### 1.4. Emergency telephone number

24h/24h (Telephone advice: English, French, German, Dutch):

+32 14 58 45 45 (BIG)

## SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classified as dangerous according to the criteria of Regulation (EC) No 1272/2008

Class	Category	Hazard statements
Aerosol	category 1	H222: Extremely flammable aerosol.
Aerosol	category 1	H229: Pressurised container: May burst if heated.
Skin Irrit.	category 2	H315: Causes skin irritation.
STOT SE	category 3	H336: May cause drowsiness or dizziness.
Aquatic Chronic	category 2	H411: Toxic to aquatic life with long lasting effects.

## 2.2. Label elements







Contains: Kerosine (petroleum), hydrodesulfurized.

word Dange
word Dang

H-statements

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

P-statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

 $\label{lem:condition} \textbf{Created by: Brandweerinformatiecentrum voor gevaarlijke stoffen vzw (BIG)}$ 

Technische Schoolstraat 43 A, B-2440 Geel http://www.big.be

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P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P362 + P364 Take off contaminated clothing and wash it before reuse.

P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122°F.

P501 Dispose of contents/container in accordance with local/regional/national/international regulation.

#### 2.3. Other hazards

Gas/vapour spreads at floor level: ignition hazard

## SECTION 3: Composition/information on ingredients

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name REACH Registration No	CAS No EC No	Conc. (C)	Classification according to CLP	Note	Remark
Kerosine (petroleum), hydrodesulfurized 01-2119462828-25	64742-81-0 265-184-9	C>30%	Flam. Liq. 3; H226 Asp. Tox. 1; H304 Skin Irrit. 2; H315 STOT SE 3; H336 Aquatic Chronic 2; H411	(1)(2)(10)	Constituent
butane 01-2119474691-32	106-97-8 203-448-7	5% <c<15%< td=""><td>Flam. Gas 1; H220 Press. Gas - Liquefied gas; H280</td><td>(1)(2)(10)</td><td>Propellant</td></c<15%<>	Flam. Gas 1; H220 Press. Gas - Liquefied gas; H280	(1)(2)(10)	Propellant
propane 01-2119486944-21	74-98-6 200-827-9	5% <c<15%< td=""><td>Flam. Gas 1; H220 Press. Gas - Liquefied gas; H280</td><td>(1)(2)(10)</td><td>Propellant</td></c<15%<>	Flam. Gas 1; H220 Press. Gas - Liquefied gas; H280	(1)(2)(10)	Propellant

<sup>(1)</sup> For H-statements in full: see heading 16

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

### 4.1. Description of first aid measures

#### General:

If you feel unwell, seek medical advice.

#### After inhalation:

Remove the victim into fresh air. Respiratory problems: consult a doctor/medical service.

#### After skin contact:

Wash immediately with lots of water. Take victim to a doctor if irritation persists.

#### After eye contact:

Rinse with water. Remove contact lenses, if present and easy to do. Continue rinsing. Do not apply neutralizing agents. Take victim to an ophthalmologist if irritation persists.

#### After ingestion:

Rinse mouth with water. Do not induce vomiting. Consult a doctor/medical service if you feel unwell.

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

## 4.2.1 Acute symptoms

## After inhalation:

EXPOSURE TO HIGH CONCENTRATIONS: Narcosis.

### After skin contact:

Tingling/irritation of the skin.

#### After eye contact:

No effects known.

#### After ingestion:

No effects known.

### 4.2.2 Delayed symptoms

No effects known.

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

If applicable and available it will be listed below.

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<sup>(2)</sup> Substance with a Community workplace exposure limit

<sup>(10)</sup> Subject to restrictions of Annex XVII of Regulation (EC) No. 1907/2006

## SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

#### 5.1.1 Suitable extinguishing media:

Water spray. Polyvalent foam. BC powder. Carbon dioxide.

#### 5.1.2 Unsuitable extinguishing media:

No unsuitable extinguishing media known.

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

Upon combustion: CO and CO2 are formed. Pressurised container: May burst if heated.

#### 5.3. Advice for firefighters

#### 5.3.1 Instructions:

If exposed to fire cool the closed containers by spraying with water. Physical explosion risk: extinguish/cool from behind cover. Do not move the load if exposed to heat. After cooling: persistant risk of physical explosion. Take account of environmentally hazardous firefighting water. Use water moderately and if possible collect or contain it.

#### 5.3.2 Special protective equipment for fire-fighters:

Gloves. Protective goggles. Head/neck protection. Protective clothing. Heat/fire exposure: compressed air/oxygen apparatus.

## <u>SECTION 6: Accidental release measures</u>

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

Stop engines and no smoking. No naked flames or sparks. Spark- and explosion proof appliances and lighting equipment.

#### 6.1.1 Protective equipment for non-emergency personnel

See heading 8.2

#### 6.1.2 Protective equipment for emergency responders

Gloves. Protective goggles. Head/neck protection. Protective clothing.

Suitable protective clothing

See heading 8.2

#### 6.2. Environmental precautions

Dam up the liquid spill.

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

Take up liquid spill into absorbent material, e.g.: sand/earth. Scoop absorbed substance into closing containers. Carefully collect the spill/leftovers. Clean contaminated surfaces with an excess of water. Take collected spill to manufacturer/competent authority. Wash clothing and equipment after handling.

#### 6.4. Reference to other sections

See heading 13.

## SECTION 7: Handling and storage

The information in this section is a general description. If applicable and available, exposure scenarios are attached in annex. Always use the relevant exposure scenarios that correspond to your identified use.

#### 7.1. Precautions for safe handling

Use spark-/explosionproof appliances and lighting system. Keep away from naked flames/heat. Keep away from ignition sources/sparks. Gas/vapour heavier than air at 20°C. Observe normal hygiene standards. Remove contaminated clothing immediately.

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

#### 7.2.1 Safe storage requirements:

Storage temperature: < 50 °C. Store in a cool area. Keep out of direct sunlight. Ventilation at floor level. Fireproof storeroom. Protect against frost. Meet the legal requirements.

### 7.2.2 Keep away from:

Heat sources, ignition sources.

#### 7.2.3 Suitable packaging material:

Aerosol.

### 7.2.4 Non suitable packaging material:

No data available

### 7.3. Specific end use(s)

 $If applicable \ and \ available, \ exposure \ scenarios \ are \ attached \ in \ annex. \ See \ information \ supplied \ by \ the \ manufacturer.$ 

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### 8.1.1 Occupational exposure

#### a) Occupational exposure limit values

If limit values are applicable and available these will be listed below.

#### Belgium

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Hydrocarbures aliphatiques sous forme gazeuse : (Alcanes C1- [24]	Time-weighted average exposure limit 8 h	1000 ppm
France		
n-Butane	Time-weighted average exposure limit 8 h (VL: Valeur non réglementaire indicative)	800 ppm
	Time-weighted average exposure limit 8 h (VL: Valeur non réglementaire indicative)	1900 mg/m³
Germany		
Butan	Time-weighted average exposure limit 8 h (TRGS 900)	1000 ppm
	Time-weighted average exposure limit 8 h (TRGS 900)	2400 mg/m <sup>3</sup>
Propan	Time-weighted average exposure limit 8 h (TRGS 900)	1000 ppm
	Time-weighted average exposure limit 8 h (TRGS 900)	1800 mg/m <sup>3</sup>
UK		
Butane	Time-weighted average exposure limit 8 h (Workplace exposure limit (EH40/2005))	600 ppm
	Time-weighted average exposure limit 8 h (Workplace exposure limit (EH40/2005))	1450 mg/m³
	Short time value (Workplace exposure limit (EH40/2005))	750 ppm
	Short time value (Workplace exposure limit (EH40/2005))	1810 mg/m <sup>3</sup>

#### **USA (TLV-ACGIH)**

Butane, all isomers	Short time value (TLV - Adopted Value)	1000 ppm
Kerosene/Jet fuels, as total hydrocarbon vapor	Time-weighted average exposure limit 8 h (TLV - Adopted Value)	200 mg/m³ (P)

<sup>(</sup>P): Application restricted to conditions in which there are negligible aerosol exposures

#### b) National biological limit values

If limit values are applicable and available these will be listed below.

#### 8.1.2 Sampling methods

If applicable and available it will be listed below.

	MIOCH	
Kerosene (Naphthas)	NIOSH	1550
increasing (Napritinas)	NIOSII	1550

## $\bf 8.1.3$ Applicable limit values when using the substance or mixture as intended

If limit values are applicable and available these will be listed below.

#### 8.1.4 DNEL/PNEC values

If applicable and available it will be listed below.

#### 8.1.5 Control banding

If applicable and available it will be listed below.

## 8.2. Exposure controls

The information in this section is a general description. If applicable and available, exposure scenarios are attached in annex. Always use the relevant exposure scenarios that correspond to your identified use.

#### 8.2.1 Appropriate engineering controls

Use spark-/explosionproof appliances and lighting system. Keep away from naked flames/heat. Keep away from ignition sources/sparks. Measure the concentration in the air regularly.

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

Observe normal hygiene standards. Do not eat, drink or smoke during work.

### a) Respiratory protection:

Wear gas mask with filter type A if conc. in air > exposure limit.

#### b) Hand protection:

Gloves.

#### c) Eye protection:

Protective goggles.

#### d) Skin protection:

Head/neck protection. Protective clothing.

## 8.2.3 Environmental exposure controls:

See headings 6.2, 6.3 and 13

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Physical form	Aerosol
Odour	Characteristic odour
Odour threshold	No data available
Colour	No data available on colour
Particle size	Not applicable (liquid)
Explosion limits	0.7 - 9.5 %
Flammability	Extremely flammable aerosol.
Log Kow	Not applicable (mixture)
Dynamic viscosity	0.001 Pa.s ; 20 °C

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Kinematic viscosity	1 mm²/s ; 20 °C
Melting point	No data available
Boiling point	140 °C - 250 °C ; Liquid
Flash point	Not applicable
Evaporation rate	No data available
Relative vapour density	No data available
Vapour pressure	8530 hPa ; 20 °C
Solubility	Water ; insoluble
Relative density	0.81
Decomposition temperature	No data available
Auto-ignition temperature	No data available
Explosive properties	No chemical group associated with explosive properties
Oxidising properties	No chemical group associated with oxidising properties
рН	No data available

#### 9.2. Other information

Absolute density	808 kg/m³	
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## SECTION 10: Stability and reactivity

#### 10.1. Reactivity

May be ignited by sparks. Gas/vapour spreads at floor level: ignition hazard.

## 10.2. Chemical stability

No data available.

## 10.3. Possibility of hazardous reactions

No data available.

#### 10.4. Conditions to avoid

Use spark-/explosionproof appliances and lighting system. Keep away from naked flames/heat. Keep away from ignition sources/sparks.

#### 10.5. Incompatible materials

No data available.

#### 10.6. Hazardous decomposition products

Upon combustion: CO and CO2 are formed.

## SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

## 11.1.1 Test results

#### Acute toxicity

## BIKE7 DEBLOCK AEROSOL

No (test)data on the mixture available

Kerosine (petroleum), hydrodesulfurized

Route of exposure	Parameter	Method	Value	Exposure time	Species	Value	Remark
						determination	
Oral	LD50	OECD 420	> 5000 mg/kg bw		Rat (male/female)	Experimental value	
Dermal	LD50	Equivalent to OECD	> 2000 mg/kg bw	24 h	Rabbit	Experimental value	
		402			(male/female)		
Inhalation (vapours)		'	> 5.28 mg/l air	4 h	Rat (male/female)	Experimental value	
		403					

Judgement is based on the relevant ingredients

### Conclusion

Not classified for acute toxicity

## Corrosion/irritation

## BIKE7 DEBLOCK AEROSOL

No (test)data on the mixture available

Kerosine (petroleum), hydrodesulfurized

Route of exposure	Result	Method	Exposure time	Time point	Species	Value	Remark
						determination	
Eye	Not irritating	EPA OTS 798.4500			Rabbit	Experimental value	
Skin	Irritating	Other	24 h		Rabbit	Experimental value	

Classification is based on the relevant ingredients

## Conclusion

Causes skin irritation.

Not classified as irritating to the eyes

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#### Respiratory or skin sensitisation

#### BIKE7 DEBLOCK AEROSOL

No (test)data on the mixture available

Kerosine (petroleum), hydrodesulfurized

Route of expo	sure Result	Method	 Observation time point	Species	Value determination	Remark
Skin	Not sensitizing	Equivalent to OECD 406		Guinea pig (male)	Experimental value	

Judgement is based on the relevant ingredients

#### Conclusion

Not classified as sensitizing for skin

#### Specific target organ toxicity

#### **BIKE7 DEBLOCK AEROSOL**

No (test)data on the mixture available

Kerosine (petroleum), hydrodesulfurized

Route of exposure	Parameter	Method	Value	Organ	Effect	Exposure time	Species	Value determination
Oral	NOAEL		750 mg/kg bw/day		No effect		Rat (female)	Experimental value
Oral	LOAEL		1500 mg/kg bw/day	General	Body weight reduction		Rat (female)	Experimental value
Oral	LOAEL		750 mg/kg bw/day	General	Body weight reduction		Rat (male)	Experimental value
Dermal	NOAEL	OECD 410	> 0.5 ml/kg bw		No effect	4 weeks (6h/day, 5 days/week)	Rat (male/female)	Experimental value
Dermal	LOAEL	OECD 410	0.01 ml/kg bw	Skin	Irritation	4 weeks (6h/day, 5 days/week)	Rat (male/female)	Experimental value
Inhalation (vapours)	NOAEL	Equivalent to OECD 413	> 1000 mg/m³ air		No effect	90 days (continuous)	Rat (female)	Experimental value
Inhalation (vapours)	LOAEL	Equivalent to OECD 413	500 mg/m³ air		Body weight reduction	90 days (continuous)	Rat (male)	Experimental value
Inhalation (vapours)	NOAEC		> 1000 mg/m³ air	Stomach	No effect		Rat (male)	Experimental value

Classification is based on the relevant ingredients

#### Conclusion

May cause drowsiness or dizziness.

Not classified for subchronic toxicity

#### Mutagenicity (in vitro)

#### **BIKE7 DEBLOCK AEROSOL**

No (test)data on the mixture available

Kerosine (petroleum), hydrodesulfurized

Result	Method	Test substrate	Effect	Value determination
Negative		Mouse (lymphoma L5178Y cells)	No effect	Experimental value
Negative	Equivalent to OECD 479	Chinese hamster ovary (CHO)	No effect	Experimental value
Negative	Equivalent to OECD 471	Bacteria (S.typhimurium)	No effect	Experimental value

#### Mutagenicity (in vivo)

## BIKE7 DEBLOCK AEROSOL

No (test)data on the mixture available

Kerosine (petroleum), hydrodesulfurized

Result	Method	Exposure time	Test substrate	Organ	Value determination
Negative	Equivalent to OECD		Rat (male/female)	Bone marrow	Experimental value
	475				
Negative	Equivalent to OECD		Mouse (male)		Experimental value
	478				

Judgement is based on the relevant ingredients

#### Conclusion

Not classified for mutagenic or genotoxic toxicity

#### Carcinogenicity

#### BIKE7 DEBLOCK AEROSOL

No (test)data on the mixture available

Judgement is based on the relevant ingredients

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#### Conclusion

Not classified for carcinogenicity

#### Reproductive toxicity

## BIKE7 DEBLOCK AEROSOL

No (test)data on the mixture available

Kerosine (petroleum), hydrodesulfurized

	Parameter	Method	Value	Exposure time	Species	Effect	Organ	Value determination
Developmental toxicity	NOAEL	OECD 414	1000 mg/kg bw/day	10 day(s)	Rat	No effect	Foetus	Experimental value
	LOAEL	OECD 414	1500 mg/kg bw/day	10 day(s)	Rat	Reduced foetal bodyweights	Foetus	Experimental value
Maternal toxicity	NOAEL	OECD 414	500 mg/kg bw/day	10 day(s)	Rat	No effect	General	Experimental value
	LOAEL	OECD 414	1000 mg/kg bw/day	10 day(s)	Rat	Body weight reduction	General	Experimental value
Effects on fertility	NOAEL (P)		> 1500 mg/kg bw/day		Rat (female)	No effect	Female reproductive organ	Experimental value
	NOAEL (P)		> 3000 mg/kg bw/day		Rat (male)	No effect	Male reproductive organ	Experimental value

Judgement is based on the relevant ingredients

#### Conclusion

Not classified for reprotoxic or developmental toxicity

#### **Toxicity other effects**

## BIKE7 DEBLOCK AEROSOL

No (test)data on the mixture available

#### Chronic effects from short and long-term exposure

BIKE7 DEBLOCK AEROSOL

No effects known.

## SECTION 12: Ecological information

## 12.1. Toxicity

#### BIKE7 DEBLOCK AEROSOL

No (test)data on the mixture available

Kerosine (petroleum), hydrodesulfurized

	Parameter	Method	Value	Duration	Species	Test design	Fresh/salt water	Value determination
Acute toxicity fishes	LL50	OECD 203	2 mg/l - 5 mg/l	96 h	l	Semi-static system		Experimental value; GLP
Acute toxicity crustacea	EL50	OECD 202	1.4 mg/l	48 h	Daphnia magna	Static system		Experimental value; GLP
Toxicity algae and other aquatic plants	EL50	OECD 201	8.3 mg/l	72 h	Selenastrum capricornutum	Static system		Experimental value; GLP
Long-term toxicity aquatic crustacea	NOEL	OECD 211	0.48 mg/l	21 day(s)	-   -   -   -   -   -   -   -   -   -	Semi-static system		Experimental value; GLP

Classification is based on the relevant ingredients

## Conclusion

Toxic to aquatic life with long lasting effects.

## 12.2. Persistence and degradability

Kerosine (petroleum), hydrodesulfurized

**Biodegradation water** 

Method	Value	Duration	Value determination
OECD 301F: Manometric Respirometry Test	58.6 %	28 day(s)	Experimental value

#### <u>Conclusion</u>

Contains non readily biodegradable component(s)

## 12.3. Bioaccumulative potential

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#### Log Kow

	-			
Method	Remark	Value	Temperature	Value determination
	Not applicable (mixture)			

#### Kerosine (petroleum), hydrodesulfurized

#### Log Kow

Method	Remark	Value	Temperature	Value determination
	No data available			

#### Conclusion

Contains bioaccumulative component(s)

#### 12.4. Mobility in soil

Kerosine (petroleum), hydrodesulfurized

#### Percent distribution

Method	Fraction air	Fraction biota	Fraction sediment	Fraction soil	Fraction water	Value determination
Mackay level III	91.57 %	0.1 %	2.07 %	4.82 %	1.54 %	Calculated value

#### Conclusion

Contains component(s) that adsorb(s) into the soil

#### 12.5. Results of PBT and vPvB assessment

Does not contain component(s) that meet(s) the criteria of PBT and/or vPvB as listed in Annex XIII of Regulation (EC) No 1907/2006.

#### 12.6. Other adverse effects

#### **BIKE7 DEBLOCK AEROSOL**

#### Fluorinated greenhouse gases (Regulation (EU) No 517/2014)

None of the known components is included in the list of fluorinated greenhouse gases (Regulation (EU) No 517/2014)

#### Ozone-depleting potential (ODP)

Not classified as dangerous for the ozone layer (Regulation (EC) No 1005/2009)

Kerosine (petroleum), hydrodesulfurized

#### **Ground water**

Ground water pollutant

## **SECTION 13: Disposal considerations**

The information in this section is a general description. If applicable and available, exposure scenarios are attached in annex. Always use the relevant exposure scenarios that correspond to your identified use.

## 13.1. Waste treatment methods

### 13.1.1 Provisions relating to waste

#### **European Union**

Hazardous waste according to Directive 2008/98/EC.

Waste material code (Directive 2008/98/EC, Decision 2000/0532/EC).

13 02 08\* (waste engine, gear and lubricating oils: other engine, gear and lubricating oils). Depending on branch of industry and production process, also other waste codes may be applicable.

#### 13.1.2 Disposal methods

Remove waste in accordance with local and/or national regulations. Hazardous waste shall not be mixed together with other waste. Different types of hazardous waste shall not be mixed together if this may entail a risk of pollution or create problems for the further management of the waste. Hazardous waste shall be managed responsibly. All entities that store, transport or handle hazardous waste shall take the necessary measures to prevent risks of pollution or damage to people or animals. Specific treatment. Use appropriate containment to avoid environmental contamination. Do not discharge into the sewer.

### 13.1.3 Packaging/Container

#### **European Union**

Waste material code packaging (Directive 2008/98/EC).

15 01 10\* (packaging containing residues of or contaminated by dangerous substances).

## SECTION 14: Transport information

#### Road (ADR)

14. <u>1</u> . UN number		
UN number	1950	
14.2. UN proper shipping name		
Proper shipping name	Aerosols	
14.3. Transport hazard class(es)		
Hazard identification number		
Class	2	
Classification code	5F	
14.4. Packing group		
Packing group		

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Labels	2.1
1.5. Environmental hazards	
Environmentally hazardous substance mark	yes
1.6. Special precautions for user	ļ <i>T</i>
·	100
Special provisions	190
Special provisions	327
Special provisions	344
Special provisions	625
Limited quantities	Combination packagings: not more than 1 liter per inner packaging for
Elimited qualitaties	liquids. A package shall not weigh more than 30 kg. (gross mass)
(RID)	inquitas. A pacitage situit not weigh more than 30 kg. (61033 mass)
1.1. UN number	
UN number	1950
1.2. UN proper shipping name	2333
	<b>1.</b>
Proper shipping name	Aerosols
1.3. Transport hazard class(es)	
Hazard identification number	23
Class	2
Classification code	5F
	ĮJI
1.4. Packing group	
Packing group	
Labels	2.1
I.S. Environmental hazards	
Environmentally hazardous substance mark	yes
,	lyes
1.6. Special precautions for user	
Special provisions	190
Special provisions	327
Special provisions	344
	625
Special provisions	
Limited quantities	Combination packagings: not more than 1 liter per inner packaging for liquids. A package shall not weigh more than 30 kg. (gross mass)
1.1. UN number	1050
I.1. UN number UN number	1950
I.1. UN number UN number I.2. UN proper shipping name	
1.1. UN number UN number 1.2. UN proper shipping name Proper shipping name	1950 Aerosols
1.2. UN proper shipping name Proper shipping name 1.3. Transport hazard class(es)	Aerosols
1.1. UN number UN number 1.2. UN proper shipping name Proper shipping name 1.3. Transport hazard class(es) Class	Aerosols 2
A.1. UN number  UN number  1.2. UN proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code	Aerosols
1.1. UN number UN number 1.2. UN proper shipping name Proper shipping name 1.3. Transport hazard class(es) Class	Aerosols 2
1.1. UN number  UN number 1.2. UN proper shipping name Proper shipping name 1.3. Transport hazard class(es)  Class  Classification code 1.4. Packing group	Aerosols 2
A.1. UN number  UN number  1.2. UN proper shipping name Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group	Aerosols  2 5F
A.1. UN number  UN number  1.2. UN proper shipping name Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group  Labels	Aerosols 2
1.1. UN number  UN number  1.2. UN proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group  Labels  1.5. Environmental hazards	Aerosols  2 5F  2.1
1.1. UN number  UN number  1.2. UN proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group  Labels  1.5. Environmental hazards  Environmentally hazardous substance mark	Aerosols  2 5F
1.1. UN number  UN number  1.2. UN proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group  Labels  1.5. Environmental hazards  Environmentally hazardous substance mark	Aerosols  2 5F  2.1
1.1. UN number  UN number  1.2. UN proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group  Labels  1.5. Environmental hazards	Aerosols  2 5F  2.1
1.1. UN number  UN number  1.2. UN proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group  Labels  1.5. Environmental hazards  Environmentally hazardous substance mark  1.6. Special precautions for user	Aerosols  2 5F  2.1  yes
1.1. UN number  UN number  1.2. UN proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group  Labels  1.5. Environmental hazards  Environmentally hazardous substance mark  1.6. Special precautions for user  Special provisions  Special provisions	Aerosols  2 5F  2.1  yes  190 327
1.1. UN number  UN number  1.2. UN proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group  Labels  1.5. Environmental hazards  Environmentally hazardous substance mark  1.6. Special precautions for user  Special provisions  Special provisions  Special provisions	Aerosols  2 5F  2.1  yes  190 327 344
1.1. UN number  UN number  1.2. UN proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group  Labels  1.5. Environmental hazards  Environmentally hazardous substance mark  1.6. Special precautions for user  Special provisions  Special provisions  Special provisions  Special provisions  Special provisions	Aerosols  2 5F  2.1  yes  190 327 344 625
I.1. UN number UN number I.2. UN proper shipping name Proper shipping name I.3. Transport hazard class(es) Class Classification code I.4. Packing group Packing group Labels I.5. Environmental hazards Environmentally hazardous substance mark I.6. Special precautions for user Special provisions Special provisions Special provisions	Aerosols  2 5F  2.1  yes  190 327 344 625
1.1. UN number  UN number  1.2. UN proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group  Labels  1.5. Environmental hazards  Environmentally hazardous substance mark  1.6. Special precautions for user  Special provisions  Special provisions  Special provisions  Special provisions  Special provisions  Limited quantities	Aerosols  2 5F  2.1  yes  190 327 344 625  Combination packagings: not more than 1 liter per inner packaging for
1.1. UN number UN number 1.2. UN proper shipping name Proper shipping name 1.3. Transport hazard class(es) Class Classification code 1.4. Packing group Packing group Labels 1.5. Environmental hazards Environmentally hazardous substance mark 1.6. Special precautions for user Special provisions Special provisions Special provisions Special provisions Special provisions Special provisions Limited quantities  [IMDG/IMSBC]	Aerosols  2 5F  2.1  yes  190 327 344 625  Combination packagings: not more than 1 liter per inner packaging for
1.1. UN number  UN number  1.2. UN proper shipping name Proper shipping name  1.3. Transport hazard class(es)  Class Classification code  1.4. Packing group Packing group Labels  1.5. Environmental hazards Environmentally hazardous substance mark  1.6. Special precautions for user Special provisions  Special provisions  Special provisions  Special provisions  Special provisions  Special provisions  Special provisions  Limited quantities  (IMDG/IMSBC)  1.1. UN number	Aerosols  2 5F  2.1  yes  190 327 344 625 Combination packagings: not more than 1 liter per inner packaging foliquids. A package shall not weigh more than 30 kg. (gross mass)
1.1. UN number  UN number  1.2. UN proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group  Labels  1.5. Environmental hazards  Environmentally hazardous substance mark  1.6. Special precautions for user  Special provisions  (IMDG/IMSBC)  1.1. UN number	Aerosols  2 5F  2.1  yes  190 327 344 625  Combination packagings: not more than 1 liter per inner packaging for
1.1. UN number  UN number  1.2. UN proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group  Labels  1.5. Environmental hazards  Environmentally hazardous substance mark  1.6. Special precautions for user  Special provisions  Special provisions  Special provisions  Special provisions  Special provisions  Special provisions  (IMDG/IMSBC)  1.1. UN number  UN number  UN number  UN proper shipping name	Aerosols  2 5F  2.1  yes  190 327 344 625 Combination packagings: not more than 1 liter per inner packaging for liquids. A package shall not weigh more than 30 kg. (gross mass)
I.1. UN number  UN number  I.2. UN proper shipping name  Proper shipping name  I.3. Transport hazard class(es)  Class  Classification code  I.4. Packing group  Packing group  Labels  I.5. Environmental hazards  Environmentally hazardous substance mark  I.6. Special precautions for user  Special provisions  Imited quantities  (IMDG/IMSBC)  I.1. UN number  UN number	Aerosols  2 5F  2.1  yes  190 327 344 625 Combination packagings: not more than 1 liter per inner packaging foliquids. A package shall not weigh more than 30 kg. (gross mass)
1.1. UN number  UN number  1.2. UN proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group  Labels  1.5. Environmental hazards  Environmentally hazardous substance mark  1.6. Special precautions for user  Special provisions  Special provisions  Special provisions  Special provisions  Special provisions  Special provisions  (IMDG/IMSBC)  1.1. UN number  UN number  UN number  UN proper shipping name	Aerosols  2 5F  2.1  yes  190 327 344 625 Combination packagings: not more than 1 liter per inner packaging for liquids. A package shall not weigh more than 30 kg. (gross mass)
1.1. UN number  UN number  1.2. UN proper shipping name Proper shipping name  1.3. Transport hazard class(es)  Class Classification code  1.4. Packing group Packing group Labels  1.5. Environmental hazards Environmentally hazardous substance mark  1.6. Special precautions for user Special provisions Special provisions Special provisions Special provisions Special provisions  Special provisions  Imited quantities  (IMDG/IMSBC)  1.1. UN number UN number UN number Proper shipping name Proper shipping name Proper shipping name	Aerosols  2 5F  2.1  yes  190 327 344 625 Combination packagings: not more than 1 liter per inner packaging foliquids. A package shall not weigh more than 30 kg. (gross mass)  1950  Aerosols
1.1. UN number  UN number  1.2. UN proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group  Labels  1.5. Environmental hazards  Environmentally hazardous substance mark  1.6. Special precautions for user  Special provisions  Special provisions  Special provisions  Special provisions  Special provisions  Imited quantities  (IMDG/IMSBC)  1.1. UN number  UN number  UN number  1.2. UN proper shipping name  Proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class	Aerosols  2 5F  2.1  yes  190 327 344 625 Combination packagings: not more than 1 liter per inner packaging for liquids. A package shall not weigh more than 30 kg. (gross mass)
1.1. UN number  UN number  1.2. UN proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group  Labels  1.5. Environmental hazards  Environmentally hazardous substance mark  1.6. Special precautions for user  Special provisions  Special provisions  Special provisions  Special provisions  Special provisions  Imited quantities  (IMDG/IMSBC)  1.1. UN number  UN number  UN number  1.2. UN proper shipping name	Aerosols  2 5F  2.1  yes  190 327 344 625 Combination packagings: not more than 1 liter per inner packaging foliquids. A package shall not weigh more than 30 kg. (gross mass)  1950  Aerosols
1.1. UN number UN number 1.2. UN proper shipping name Proper shipping name 1.3. Transport hazard class(es) Class Classification code 1.4. Packing group Packing group Labels 1.5. Environmental hazards Environmentally hazardous substance mark 1.6. Special precautions for user Special provisions Special provisions Special provisions Special provisions Limited quantities  (IMDG/IMSBC) 1. UN number UN number UN number Proper shipping name Proper shipping name Proper shipping name Proper shipping name Packing group Packing group	Aerosols  2 5F  2.1  yes  190 327 344 625 Combination packagings: not more than 1 liter per inner packaging for liquids. A package shall not weigh more than 30 kg. (gross mass)  1950  Aerosols  2.1
1.1. UN number  UN number  1.2. UN proper shipping name  Proper shipping name  1.3. Transport hazard class(es)  Class  Classification code  1.4. Packing group  Packing group  Labels  1.5. Environmental hazards  Environmentally hazardous substance mark  1.6. Special precautions for user  Special provisions  Special provisions  Special provisions  Special provisions  Special provisions  Imited quantities  (IMDG/IMSBC)  1.1. UN number  UN number  UN number  1.2. UN proper shipping name	Aerosols  2 5F  2.1  yes  190 327 344 625 Combination packagings: not more than 1 liter per inner packaging foliquids. A package shall not weigh more than 30 kg. (gross mass)  1950  Aerosols
1.1. UN number UN number 1.2. UN proper shipping name Proper shipping name 1.3. Transport hazard class(es) Class Classification code 1.4. Packing group Packing group Labels 1.5. Environmental hazards Environmentally hazardous substance mark 1.6. Special precautions for user Special provisions Special provisions Special provisions Special provisions Limited quantities  (IMDG/IMSBC) 1. UN number UN number UN number Proper shipping name Proper shipping name Proper shipping name Proper shipping name Packing group Packing group	Aerosols  2 5F  2.1  yes  190 327 344 625 Combination packagings: not more than 1 liter per inner packaging for liquids. A package shall not weigh more than 30 kg. (gross mass)  1950  Aerosols  2.1
1.1. UN number UN number 1.2. UN proper shipping name Proper shipping name 1.3. Transport hazard class(es) Class Classification code 1.4. Packing group Packing group Labels 1.5. Environmental hazards Environmentally hazardous substance mark 1.6. Special precautions for user Special provisions Special provisions Special provisions Special provisions Special provisions Umitted quantities  (IMDG/IMSBC) 1.1. UN number UN number UN number 1.2. UN proper shipping name Packing group Packing group Labels 1.5. Environmental hazards	Aerosols  2 5F  2.1  yes  190 327 344 625 Combination packagings: not more than 1 liter per inner packaging for liquids. A package shall not weigh more than 30 kg. (gross mass)  1950  Aerosols  2.1
1.1. UN number UN number 1.2. UN proper shipping name Proper shipping name 1.3. Transport hazard class(es) Class Classification code 1.4. Packing group Packing group Labels 1.5. Environmental hazards Environmentally hazardous substance mark 1.6. Special precautions for user Special provisions Special provisions Special provisions Special provisions Special provisions Umitted quantities  (IMDG/IMSBC) 1.1. UN number UN number 1.2. UN proper shipping name Proper shipping name Proper shipping name 1.3. Transport hazard class(es) Class 1.4. Packing group Packing group Labels 1.5. Environmental hazards Marine pollutant	Aerosols  2 5F  2.1  yes  190 327 344 625 Combination packagings: not more than 1 liter per inner packaging for liquids. A package shall not weigh more than 30 kg. (gross mass)  1950  Aerosols  2.1
1.1. UN number UN number 1.2. UN proper shipping name Proper shipping name 1.3. Transport hazard class(es) Class Classification code 1.4. Packing group Packing group Labels 1.5. Environmental hazards Environmentally hazardous substance mark 1.6. Special precautions for user Special provisions Special provisions Special provisions Special provisions Special provisions Umitted quantities  (IMDG/IMSBC) 1.1. UN number UN number 1.2. UN proper shipping name Proper shipping name Proper shipping name 1.3. Transport hazard class(es) Class 1.4. Packing group Labels 1.5. Environmental hazards Marine pollutant Environmentally hazardous substance mark	Aerosols  2 5F  2.1  yes  190 327 344 625 Combination packagings: not more than 1 liter per inner packaging for liquids. A package shall not weigh more than 30 kg. (gross mass)  1950  Aerosols  2.1
1.1. UN number UN number 1.2. UN proper shipping name Proper shipping name 1.3. Transport hazard class(es) Class Classification code 1.4. Packing group Packing group Labels 1.5. Environmental hazards Environmentally hazardous substance mark 1.6. Special precautions for user Special provisions Special provisions Special provisions Special provisions Special provisions Umitted quantities  (IMDG/IMSBC) 1.1. UN number UN number 1.2. UN proper shipping name Proper shipping name Proper shipping name 1.3. Transport hazard class(es) Class 1.4. Packing group Packing group Labels 1.5. Environmental hazards Marine pollutant	Aerosols  2 5F  2.1  yes  190 327 344 625 Combination packagings: not more than 1 liter per inner packaging for liquids. A package shall not weigh more than 30 kg. (gross mass)  1950  Aerosols  2.1

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Special provisions	190
Special provisions	277
Special provisions	327
Special provisions	344
Special provisions	381
Special provisions	959
!	Combination packagings: not more than 1 liter per inner packaging for liquids. A package shall not weigh more than 30 kg. (gross mass)

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Annex II of MARPOL 73/78 Not applicable

### Air (ICAO-TI/IATA-DGR)

14.1. UN number		
UN number	1950	
14.2. UN proper shipping name		
Proper shipping name	Aerosols, flammable	
14.3. Transport hazard class(es)		
Class	2.1	
14.4. Packing group		
Packing group		
Labels	2.1	
14.5. Environmental hazards		
Environmentally hazardous substance mark	yes	
14.6. Special precautions for user		
Special provisions	A145	
Special provisions	A167	
Special provisions	A802	
limited quantities: maximum net quantity per packaging	30 kg G	

## SECTION 15: Regulatory information

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

#### **European legislation:**

VOC content Directive 2010/75/EU

VOC content	Remark
64.216 %	
493.959 g/l	

#### **REACH Annex XVII - Restriction**

Contains component(s) subject to restrictions of Annex XVII of Regulation (EC) No 1907/2006: restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles.

	Designation of the substance, of the group of substances or of the mixture	Conditions of restriction
· Kerosine (petroleum), hydrodesulfurized	Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008:  (a) hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8	1. Shall not be used in:  — ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,  — tricks and jokes,  — games for one or more participants, or any article intended to be used as such, even with ornamental aspects, 2. Articles not complying with paragraph 1 shall not be placed on the market. 3. Shall not be placed on the market if they contain a colouring agent, unless required for fiscal reasons, or perfume, or both, if they:  — can be used as fuel in decorative oil lamps for supply to the general public, and,  — present an aspiration hazard and are labelled with R65 or H304, 4. Decorative oil lamps for supply to the general public shall not be placed on the market unless they conform to the European Standard on Decorative oil lamps (EN 14059) adopted by the European Committee for Standardisation (CEN).5. Without prejudice to the implementation of other Community provisions relating to the classification, packaging and labelling of dangerous substances and mixtures, suppliers shall ensure, before the placing on the market, that the following requirements are met:  a) lamp oils, labelled with R65 or H304, intended for supply to the general public are visibly, legibly and indelibly marked as follows: "Keep lamps filled with this liquid out of the reach of children"; and, by 1 December 2010, "Just a sip of lamp oil — or even sucking the wick of lamps — may lead to life-threatening lung damage";  b) grill lighter fluids, labelled with R65 or H304, intended for supply to the general public are legibly and indelibly marked by 1 December 2010 as follows: "Just a sip of grill lighter may lead to life threatening lung damage";  c) lamp oils and grill lighters, labelled with R65 or H304, intended for supply to the general public are packaged in black opaque containers not exceeding 1 litre by 1 December 2010.6. No later than 1 June 2014, the Commission shall request the European Chemicals Agency to prepare a dossier, in accordance wit

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		alternatives to lamp oils and grill lighter fluids labelled R65 or H304 to the competent authority in the Member State concerned. Member States shall make those data available to the Commission.'
· Kerosine (petroleum), hydrodesulfurized	2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to that Regulation or not.	1. Shall not be used, as substance or as mixtures in aerosol dispensers where these aerosol dispensers are intended for supply to the general public for entertainment and decorative purposes such as the following:  — metallic glitter intended mainly for decoration,  — artificial snow and frost,  — "whoopee" cushions,  — silly string aerosols,  — imitation excrement,  — horns for parties,  — decorative flakes and foams,  — artificial cobwebs,  — stink bombs.2. Without prejudice to the application of other Community provisions on the classification, packaging and labelling of substances, suppliers shall ensure before the placing on the market that the packaging of aerosol dispensers referred to above is marked visibly, legibly and indelibly with:  "For professional users only".3. By way of derogation, paragraphs 1 and 2 shall not apply to the aerosol dispensers referred to Article 8 (1a) of Council Directive 75/ 324/EEC.4. The aerosol dispensers referred to in paragraphs 1 and 2 shall not be placed on the market unless they conform to the requirements indicated.

### National legislation Belgium

**BIKE7 DEBLOCK AEROSOL** 

No data available

#### **National legislation The Netherlands**

BIKE7 DEBLOCK AEROSOL

_		
	Waste identification (the	LWCA (the Netherlands): KGA category 06
	Netherlands)	

#### **National legislation France**

**BIKE7 DEBLOCK AEROSOL** 

No data available

#### **National legislation Germany**

**BIKE7 DEBLOCK AEROSOL** 

WGK	1; Classification water polluting based on the components in compliance with Verwaltungsvorschrift wassergefährdender
	Stoffe (VwVwS) of 27 July 2005 (Anhang 4)

## **National legislation United Kingdom**

**BIKE7 DEBLOCK AEROSOL** 

No data available

### Other relevant data

BIKE7 DEBLOCK AEROSOL

No data available

Kerosine (petroleum), hydrodesulfurized

Skin absorption	Kerosene/Jet fuels, as total hydrocarbon vapor; Skin; Danger of cutaneous absorption
TLV - Carcinogen	Kerosene/Jet fuels, as total hydrocarbon vapor; A3

### 15.2. Chemical safety assessment

No chemical safety assessment has been conducted for the mixture.

## **SECTION 16: Other information**

### Full text of any H-statements referred to under headings 2 and 3:

H220 Extremely flammable gas.

H222 Extremely flammable aerosol.

H226 Flammable liquid and vapour.

H229 Pressurised container: May burst if heated.

H280 Contains gas under pressure; may explode if heated.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

 $\ensuremath{\mathsf{H411}}\xspace$  Toxic to aquatic life with long lasting effects.

(\*) INTERNAL CLASSIFICATION BY BIG

CLP (EU-GHS) Classification, labelling and packaging (Globally Harmonised System in Europe)

DMEL Derived Minimal Effect Level
DNEL Derived No Effect Level
EC50 Effect Concentration 50 %

ErC50 EC50 in terms of reduction of growth rate

LC50 Lethal Concentration 50 %

LD50 Lethal Dose 50 %

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NOAEL No Observed Adverse Effect Level NOEC No Observed Effect Concentration

OECD Organisation for Economic Co-operation and Development

PBT Persistent, Bioaccumulative & Toxic
PNEC Predicted No Effect Concentration
STP Sludge Treatment Process

vPvB very Persistent & very Bioaccumulative

The information in this safety data sheet is based on data and samples provided to BIG. The sheet was written to the best of our ability and according to the state of knowledge at that time. The safety data sheet only constitutes a guideline for the safe handling, use, consumption, storage, transport and disposal of the substances/preparations/mixtures mentioned under point 1. New safety data sheets are written from time to time. Only the most recent versions may be used. Old versions must be destroyed. Unless indicated otherwise word for word on the safety data sheet, the information does not apply to substances/preparations/mixtures in purer form, mixed with other substances or in processes. The safety data sheet offers no quality specification for the substances/preparations/mixtures in question. Compliance with the instructions in this safety data sheet does not release the user from the obligation to take all measures dictated by common sense, regulations and recommendations or which are necessary and/or useful based on the real applicable circumstances. BIG does not guarantee the accuracy or exhaustiveness of the information provided and cannot be held liable for any changes by third parties. This safety data sheet is only to be used within the European Union, Switzerland, Iceland, Norway and Liechtenstein. Any use outside of this area is at your own risk. Use of this safety data sheet is subject to the licence and liability limiting conditions as stated in your BIG licence agreement or when this is failing the general conditions of BIG. All intellectual property rights to this sheet are the property of BIG and its distribution and reproduction are limited. Consult the mentioned agreement/conditions for details.

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