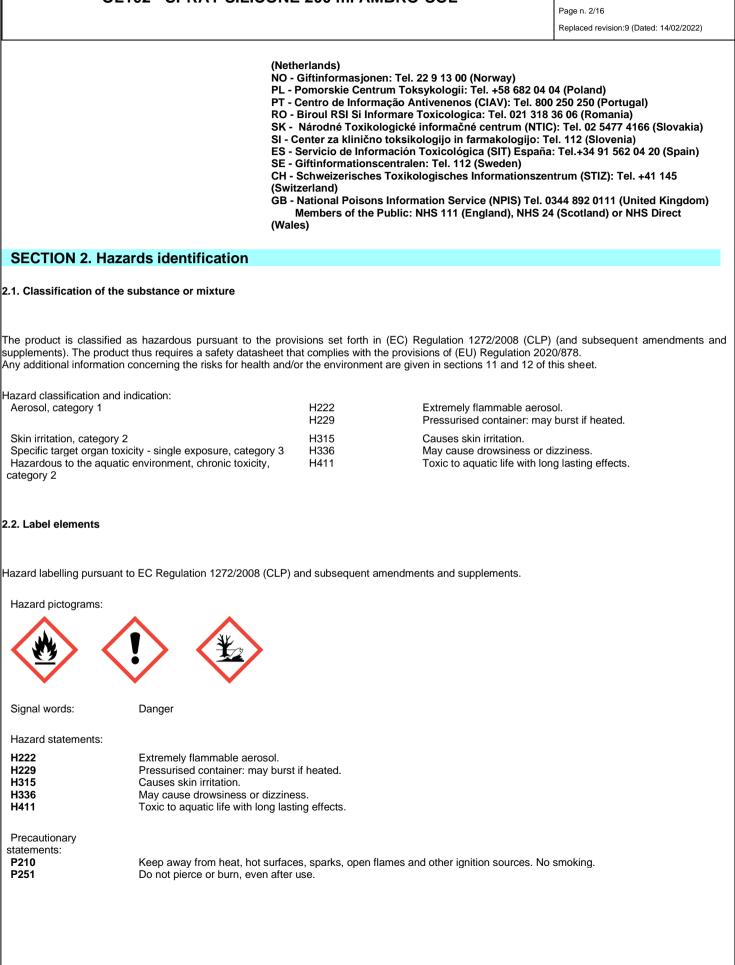
	L SOCIETÀ BEN	CCIT	Revision nr. 10
	L SUCIETA BEN	EFII	Dated 11/04/2023
OL102 - SPRAY SILIC	ONE 200 ml AM	BRO-SOL	Printed on 11/04/2023
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	Safety Data	I Sheet	
According to Annex II to		2020/878 and to Annex II to	UK REACH
SECTION 1. Identification of the sub	stance/mixture an	d of the company/u	ndertaking
			_
1.1. Product identifier			
Code: Product name	OL102 SPRAY SILICONE 200		
Chemical name and synonym	Lubricant		
UFI :	CRE0-X02A-Y00H-GNW	/U	
1.2. Relevant identified uses of the substance or r	nixture and uses advised	lagainst	
Intended use Aerosol silicone.		5	
Identified Uses Consumer	Industrial	Professional	Consumer
		-	✓
Industrial Use	✓	-	-
Professional Use	-	✓	-
1.3. Details of the supplier of the safety data shee			
Name	AMBRO-SOL SRL SOC		
Full address District and Country	Via per Pavone del Mel 25020 Cigole (BS)	la n.21	
District and Osanity	Italia		
	Tel. +39 030 9959674		
	Fax +39 030 959265		
	Fax +39 030 939203		
e-mail address of the competent person			
responsible for the Safety Data Sheet	regulatory@ambro-sol	.com	
1.4. Emergency telephone number For urgent inquiries refer to	IT Contro Antivoloni a	li Milana - Oanadala Niguar	de. Tel. 02 66101020 (Helv)
For urgent inquines refer to		ationszentrale (VIZ): Tel. +4	da: Tel. 02 66101029 (Italy) 43 01 406 4343 (Austria)
		entrum: Tel. 070 245245 (Be	· · · · ·
			19: Tel. +359 2 9154 233 (Bulgaria)
		ι otrovanja: Tel. +385 1 234 της Εργασίας (TEE): Tel. 14	
			. +420 224 919 293 / +420 224 915 402
	(Czech Republic)		
	DK - Giftlinjen: Ring 82	2 12 12 12 (Denmark) skus: Tel. 16662 (Estonia)	
		skus. Tel. 0800 147 111 / 09 47	'1 977 (Finland)
	FR - ORFILA (INRS): Té	él. +33 (0) 1 45 42 59 59 (Fra	ince)
			erlin: Tel. +49 030 19240 (Germany)
		άσεων: Τηλ. 210 7793777 (0 (ikológiai Tájékoztató Szol(areece) gálat (ETTSZ): Tel. +36 80 20 1199
	(Hungary)		······ (= · · · · · · · · · · · · · · ·
	IS - Eitrunarmiðstöð: T		
	IE - National Poisons Ir of Ireland)	ntormation Centre (NPIC): 1	el. 01 8092566 / 01 8379964 (Republic
		formation Centre: Tel. +37	1 67042473 (Latvia)
	LT - Apsinuodijimų Info	ormacijos biuras: Tel. 8-5 2	36 2052 (Lithuania)
		entrum: Tel. +352 8002 5500	
	NL - Nationaal vergiftig	gingen Informatie Centrum	(19910). 1 Cl. USU 214 00 00

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OL1		_ SOCIETÀ BENEFIT	Revision nr. 10 Dated 11/04/2023
ULI			Printed on 11/04/2023
	02 - SPRAY SILICO	ONE 200 ml AMBRO-SOL	Page n. 3/16
			Replaced revision:9 (Dated: 14/02/2022)
	Dispose of contents/contain If medical advice is needed, Do not spray on an open fla Use only outdoors or in a w Keep out of reach of childre Hydrocarbons, C6, isoalkan	rell-ventilated area. en. nes, <5% n-hexane tain any PBT or vPvB in percentage ≥ than 0,1%.	Replaced revision:9 (Dated: 14/02/2022)
	ain substances with endocrine	e disrupting properties in concentration ≥ 0.1%.	
ontains:			
Identification	x = Conc. %	Classification (EC) 1272/2008 (CLP)	
Hydrocarbons, C6, isoal	Ikanes,		
<5% n-hexane INDEX 649-328-00-1	51 ≤ x < 55	Flam. Liq. 2 H225, Asp. Tox. 1 H304, Skin Irrit. 2 Aquatic Chronic 2 H411, Classification note acco Regulation: P	
EC 931-254-9 CAS 64742-49-0			
REACH Reg. 01211948 (XXX Propane	4651-34-		
	23 ≤ x < 27	Flam. Gas 1A H220, Press. Gas (Liq.) H280, Cla Annex VI to the CLP Regulation: U	
			assification note according to
INDEX 601-003-00-5 EC 200-827-9			assification note according to
EC 200-827-9 CAS 74-98-6 REACH Reg. 01-211948 0046	36944-21-		assification note according to
EC 200-827-9 CAS 74-98-6 REACH Reg. 01-211948)046 Butane	86944-21- 11 ≤ x < 15	Flam. Gas 1A H220, Press. Gas (Liq.) H280, Cla Annex VI to the CLP Regulation: C, U	
EC 200-827-9 CAS 74-98-6 REACH Reg. 01-211948 0046 Butane INDEX 601-004-00-0 EC 203-448-7		Flam. Gas 1A H220, Press. Gas (Liq.) H280, Cla	
EC 200-827-9 CAS 74-98-6 REACH Reg. 01-211948 0046 Butane INDEX 601-004-00-0 EC 203-448-7 CAS 106-97-8 REACH Reg. 01-211947 (XXX	11 ≤ x < 15	Flam. Gas 1A H220, Press. Gas (Liq.) H280, Cla	
EC 200-827-9 CAS 74-98-6 REACH Reg. 01-211948 0046 Butane INDEX 601-004-00-0 EC 203-448-7 CAS 106-97-8 REACH Reg. 01-211947 (XXX Isobutane	11 ≤ x < 15 74691-32-	Flam. Gas 1A H220, Press. Gas (Liq.) H280, Cla Annex VI to the CLP Regulation: C, U	
EC 200-827-9 CAS 74-98-6 REACH Reg. 01-211948 0046 Butane INDEX 601-004-00-0 EC 203-448-7 CAS 106-97-8 REACH Reg. 01-211947 XXXX Isobutane INDEX 601-004-00-0	11 ≤ x < 15	Flam. Gas 1A H220, Press. Gas (Liq.) H280, Cla	
EC 200-827-9 CAS 74-98-6 REACH Reg. 01-211948 0046 Butane INDEX 601-004-00-0 EC 203-448-7 CAS 106-97-8 REACH Reg. 01-211947 (XXX Isobutane INDEX 601-004-00-0 EC 200-857-2	11 ≤ x < 15 74691-32-	Flam. Gas 1A H220, Press. Gas (Liq.) H280, Cla Annex VI to the CLP Regulation: C, U	
EC 200-827-9 CAS 74-98-6 REACH Reg. 01-211948 2046 Butane INDEX 601-004-00-0 EC 203-448-7 CAS 106-97-8 REACH Reg. 01-211947 XXXX Isobutane	11 ≤ x < 15 74691-32- 1 ≤ x < 3	Flam. Gas 1A H220, Press. Gas (Liq.) H280, Cla Annex VI to the CLP Regulation: C, U	

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The product is an aerosol containing propellants. For the purposes of calculation of the health hazards, propellants are not considered (unless they have health hazards). The percentages indicated are inclusive of the propellants.

Percentage of propellants: 39,20 %

Hydrocarbons, C6, isoalkanes, <5% n-hexane

Hydrocarbons, C6, isoalkanes, <5% n-hexane: a complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C4 through C11 and boiling in the range of approximately minus 20Å ° C to 190Å ° C (-4Å ° F to 374Å ° F).

SECTION 4. First aid measures

4.1. Description of first aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. If problem persists, seek medical advice.

SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention immediately. Wash contaminated clothing before using it again.

INHALATION: Remove to open air. If the subject stops breathing, administer artificial respiration. Get medical advice/attention immediately. INGESTION: Get medical advice/attention immediately. Do not induce vomiting. Do not administer anything not explicitly authorised by a doctor.

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

Specific information on symptoms and effects caused by the product are unknown.

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

Information not available

SECTION 5. Firefighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray. UNSUITABLE EXTINGUISHING EQUIPMENT None in particular.

5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE If overheated, aerosol cans can deform, explode and be propelled considerable distances. Put a protective helmet on before approaching the fire. Do not breathe combustion products.

5.3. Advice for firefighters

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

SECTION 6. Accidental release measures

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6.1. Personal precautions, protective equipment and emergency procedures

Eliminate all sources of ignition (cigarettes, flames, sparks, etc.) from the leakage site. Send away individuals who are not suitably equipped. Wear protective gloves / protective clothing / eye protection / face protection.

6.2. Environmental precautions

Do not disperse in the environment.

6.3. Methods and material for containment and cleaning up

Use inert absorbent material to soak up leaked product. Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Avoid bunching of electrostatic charges. Do not spray on flames or incandescent bodies. Vapours may catch fire and an explosion may occur; vapour accumulation is therefore to be avoided by leaving windows and doors open and ensuring good cross ventilation. Do not eat, drink or smoke during use. Do not breathe spray.

7.2. Conditions for safe storage, including any incompatibilities

Store in a place where adequate ventilation is ensured, away from direct sunlight at a temperature below 50°C / 122°F, away from any combustion sources.

7.3. Specific end use(s)

Information not available

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Regulatory References:

DEU	Deutschland	Technischen Regeln für Gefahrstoffe (TRGS 900) - Liste der Arbeitsplatzgrenzwerte und Kurzzeitwerte. MAK- und BAT-Werte-Liste 2020, Ständige Senatskommission zur Prüfung gesundheitsschädlicher Arbeitsstoffe. Mitteilung 56
ESP	España	Límites de exposición profesional para agentes químicos en España 2021
FRA	France	Valeurs limites d'exposition professionnelle aux agents chimiques en France. ED 984 - INRS
GRC	Ελλάδα	Π.Δ. 26/2020 (ΦΕΚ 50/Α` 6.3.2020) Εναρμόνιση της ελληνικής νομοθεσίας προς τις διατάξεις των οδηγιών 2017/2398/ΕΕ, 2019/130/ΕΕ και 2019/983/ΕΕ «για την τροποποίηση της οδηγίας 2004/37/ΕΚ ``σχετικά με την προστασία των εργαζομένων από τους κινδύνους που συνδέονται με την έκθεση σε καρκινογόνους ή μεταλλαξιγόνους παράγοντες κατά την εργασία``»
HUN	Magyarország	Az innovációért és technológiáért felelős miniszter 5/2020. (II. 6.) ITM rendelete a kémiai kóroki tényezők hatásának kitett munkavállalók egészségének és biztonságának védelméről
POL	Polska	Rozporządzenie ministra rozwoju, pracy i technologii z dnia 18 lutego 2021 r. Zmieniające rozporządzenie w sprawie najwyższych dopuszczalnych stężeń i natężeń czynników szkodliwych dla zdrowia w środowisku pracy
GBR	United Kingdom	EH40/2005 Workplace exposure limits (Fourth Edition 2020)

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TLV-ACGIH		ACGIH 2022						
Hydrocarbons, C6, isoall Threshold Limit Value	kanes, <5% n-he	xane						
Туре	Country	TWA/8h		STEL/15min		Remarks Observa		
		mg/m3	ppm	mg/m3	ppm			
NDS/NDSCh	POL	500		1500				
Health - Derived no-effec	Effects on	DMEL			Effects on workers			
Route of exposure	consumers Acute local	Acute systemic	Chronic local	Chronic	Acute local	Acute	Chronic local	Chronic
Oral				systemic 1301 mg/kg bw/d		systemic		systemic
Inhalation				1137 mg/m3				5306 mg/m3
Skin				1377 mg/kg bw/d				13964 mg/kg bw/d
Propane Threshold Limit Value								
Туре	Country	TWA/8h		STEL/15min		Remarks Observa		
		mg/m3	ppm	mg/m3	ppm	0000114		
AGW	DEU	1800	1000	7200	4000			
МАК	DEU	1800	1000	7200	4000			
	DEU ESP	1800	1000 1000	7200	4000			
VLA		1800		7200	4000			
MAK VLA TLV NDS/NDSCh	ESP		1000	7200	4000			
VLA TLV NDS/NDSCh Butane	ESP GRC	1800	1000	7200	4000			
VLA TLV NDS/NDSCh Butane Threshold Limit Value	ESP GRC	1800	1000	7200 STEL/15min	4000	Remarks		
VLA TLV NDS/NDSCh Butane Threshold Limit Value	ESP GRC POL	1800 1800	1000 1000	STEL/15min		Remarks Observa		
VLA TLV NDS/NDSCh Butane Threshold Limit Value Type	ESP GRC POL	1800 1800 TWA/8h	1000		4000			
VLA TLV NDS/NDSCh Butane Threshold Limit Value Type AGW	ESP GRC POL Country	1800 1800 TWA/8h mg/m3	1000 1000 ppm	STEL/15min mg/m3	ppm			
VLA TLV NDS/NDSCh Butane Threshold Limit Value Type AGW MAK	ESP GRC POL Country	1800 1800 TWA/8h mg/m3 2400	1000 1000 ppm 1000	STEL/15min mg/m3 9600	ppm 4000			
VLA TLV NDS/NDSCh Butane Threshold Limit Value Type AGW MAK VLA	ESP GRC POL Country DEU DEU	1800 1800 TWA/8h mg/m3 2400	1000 1000 ppm 1000 1000	STEL/15min mg/m3 9600	ppm 4000		tions	
VLA TLV NDS/NDSCh Butane Threshold Limit Value Type AGW MAK VLA VLA	ESP GRC POL Country DEU DEU ESP	1800 1800 TWA/8h mg/m3 2400 2400	1000 1000 ppm 1000 1000 1000	STEL/15min mg/m3 9600	ppm 4000		tions	
VLA TLV NDS/NDSCh Butane Threshold Limit Value Type AGW MAK VLA VLEP TLV	ESP GRC POL Country DEU DEU DEU ESP FRA	1800 1800 TWA/8h mg/m3 2400 2400 1900	1000 1000 ppm 1000 1000 1000 800	STEL/15min mg/m3 9600	ppm 4000		tions	
VLA TLV NDS/NDSCh Butane Threshold Limit Value Type AGW MAK VLA VLA VLEP TLV AK	ESP GRC POL Country DEU DEU ESP FRA GRC	1800 1800 TWA/8h mg/m3 2400 2400 2400 2400	1000 1000 ppm 1000 1000 1000 800	STEL/15min mg/m3 9600 9600	ppm 4000		tions	
VLA TLV NDS/NDSCh Butane Threshold Limit Value Type	ESP GRC POL Country DEU DEU DEU ESP FRA GRC HUN	1800 1800 TWA/8h mg/m3 2400 2400 2400 1900 2350 2350	1000 1000 ppm 1000 1000 1000 800	STEL/15min mg/m3 9600 9600 9600	ppm 4000		tions	
VLA TLV NDS/NDSCh Butane Threshold Limit Value Type AGW MAK VLA VLA VLEP TLV AK NDS/NDSCh	ESP GRC POL Country DEU DEU DEU ESP FRA GRC HUN POL	1800 1800 TWA/8h mg/m3 2400 2400 2400 2400 2350 2350 2350 1900	1000 1000 9pm 1000 1000 1000 800 1000	STEL/15min mg/m3 9600 9600 9600	ppm 4000 4000		tions	
VLA TLV NDS/NDSCh Butane Threshold Limit Value Type AGW MAK VLA VLA VLEP TLV AK NDS/NDSCh WEL WEL	ESP GRC POL Country DEU DEU DEU ESP FRA GRC HUN POL GBR	1800 1800 TWA/8h mg/m3 2400 2400 2400 2400 2350 2350 2350 1900	1000 1000 1000 9pm 1000 1000 1000 800 1000 800 1000	STEL/15min mg/m3 9600 9600 9600	ppm 4000 4000	Observa	tions	
VLA TLV NDS/NDSCh Butane Threshold Limit Value Type AGW MAK VLA VLEP TLV AK NDS/NDSCh WEL WEL TLV-ACGIH Isobutane	ESP GRC POL Country DEU DEU DEU ESP FRA GRC HUN POL GBR	1800 1800 TWA/8h mg/m3 2400 2400 2400 2400 2350 2350 2350 1900	1000 1000 1000 9pm 1000 1000 1000 800 1000 800 1000	STEL/15min mg/m3 9600 9600 9600	ppm 4000 4000 750	Observa	tions	
VLA TLV NDS/NDSCh Butane Threshold Limit Value Type AGW MAK VLA VLEP TLV AK NDS/NDSCh WEL TLV-ACGIH Isobutane Threshold Limit Value	ESP GRC POL Country DEU DEU DEU ESP FRA GRC HUN POL GBR	1800 1800 TWA/8h mg/m3 2400 2400 2400 2400 2350 2350 2350 1900	1000 1000 1000 9pm 1000 1000 1000 800 1000 800 1000	STEL/15min mg/m3 9600 9600 9600	ppm 4000 4000 750	RESP	Gases	
VLA TLV NDS/NDSCh Butane Threshold Limit Value Type AGW MAK VLA VLA VLEP TLV AK NDS/NDSCh WEL	ESP GRC POL Country DEU DEU ESP FRA GRC HUN POL GBR GBR	1800 1800 TWA/8h mg/m3 2400 2400 2400 2350 2350 2350 1900 1450	1000 1000 1000 9pm 1000 1000 1000 800 1000 800 1000	STEL/15min mg/m3 9600 9600 9600 9400 3000 1810	ppm 4000 4000 750	RESP	Gases	

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Legend:

(C) = CEILING ; INHAL = Inhalable Fraction ; RESP = Respirable Fraction ; THORA = Thoracic Fraction.

VND = hazard identified but no DNEL/PNEC available ; NEA = no exposure expected ; NPI = no hazard identified ; LOW = low hazard ; MED = medium hazard ; HIGH = high hazard.

8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

When choosing personal protective equipment, ask your chemical substance supplier for advice.

Personal protective equipment must be CE marked, showing that it complies with applicable standards.

Provide an emergency shower with face and eye wash station.

HAND PROTECTION None required.

SKIN PROTECTION

Wear category II professional long-sleeved overalls and safety footwear (see Regulation 2016/425 and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

EYE PROTECTION Wear airtight protective goggles (see standard EN 166).

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, a mask with a type A filter combined with a type P filter should be worn (see standard EN 14387). Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

Product residues must not be indiscriminately disposed of with waste water or by dumping in waterways.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Properties Appearance	Value aerosol	Information
Colour	colourless	
Odour	characteristic of solvent	
Melting point / freezing point	not available	
Initial boiling point	> 200 °C	
Flammability	flammable gas	
Lower explosive limit	not available	
Upper explosive limit	not available	
Flash point	< 0 °C	
Auto-ignition temperature	> 400 °C	

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Decomposition temperature	not available
рН	not available
Kinematic viscosity	not available
Solubility	insoluble in water
Partition coefficient: n-octanol/water	not available
Vapour pressure	not available
Density and/or relative density	0,62 ÷ 0,66 kg/l
Relative vapour density	not available
Particle characteristics	not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

Information not available

9.2.2. Other safety characteristics

VOC (Directive 2010/75/EU)	99,48 % - 636,66 g/litre
Explosive properties	not applicable
Oxidising properties	not applicable
Flash point	300°C (Afnor T 60103) (base)
Self-ignition temperature	> 400°C (base)
Density	0,969 25°C g/cm3 (base)
Viscosity	350 - 400 mm2/s a 25°C (base)

SECTION 10. Stability and reactivity

10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

10.2. Chemical stability

The product is stable in normal conditions of use and storage.

10.3. Possibility of hazardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

10.4. Conditions to avoid

Avoid overheating.

10.5. Incompatible materials

Strong reducing or oxidising agents, strong acids or alkalis, hot material.

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10.6. Hazardous decomposition products

Information not available

SECTION 11. Toxicological information

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification. It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological

effects of exposure to the product.

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Metabolism, toxicokinetics, mechanism of action and other information

Information not available

Information on likely routes of exposure

Information not available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Information not available

Interactive effects

Information not available

ACUTE TOXICITY

ATE (Inhalation) of the mixture: ATE (Oral) of the mixture: ATE (Dermal) of the mixture:

Hydrocarbons, C6, isoalkanes, <5% n-hexane

LD50 (Dermal): LD50 (Oral): LC50 (Inhalation vapours):

Propane

Not classified (no significant component) Not classified (no significant component) Not classified (no significant component)

> 2000 mg/kg bw rabbit

- > 2000 mg/kg bw rat
- > 25 mg/l/4h air (rat)

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LC50 (Inhalation mists/powders):	800000 ppm 15 min
Butane	
LC50 (Inhalation mists/powders):	> 1442,738 mg/l/15min rat
Isobutane	
LC50 (Inhalation mists/powders):	> 1442,738 mg/l/15min rat
SKIN CORROSION / IRRITATION	
Causes skin irritation	
SERIOUS EYE DAMAGE / IRRITATION	
Does not meet the classification criteria for this hazard class	
RESPIRATORY OR SKIN SENSITISATION	
Does not meet the classification criteria for this hazard class	
GERM CELL MUTAGENICITY	
Does not meet the classification criteria for this hazard class	
CARCINOGENICITY	
Does not meet the classification criteria for this hazard class	
REPRODUCTIVE TOXICITY	
Does not meet the classification criteria for this hazard class	
STOT - SINGLE EXPOSURE	
May cause drowsiness or dizziness	

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STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

ASPIRATION HAZARD

Excluded because the aerosol does not allow the accumulation of a significant amount of product in the mouth

11.2. Information on other hazards

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with human health effects under evaluation.

SECTION 12. Ecological information

This product is dangerous for the environment and is toxic for aquatic organisms. In the long term, it have negative effects on acquatic environment. 12.1. Toxicity

Butane	
LC50 - for Fish	> 24,11 mg/l/96h
Propane	
LC50 - for Fish	85,82 mg/l/96h
EC50 - for Crustacea	41,82 mg/l/48h
Hydrocarbons, C6, isoalkanes, <5% n- hexane	
LC50 - for Fish	8,41 mg/l/96h
EC50 - for Crustacea	4,7 mg/l/48h
EC50 - for Algae / Aquatic Plants	> 12 mg/l/72h
Chronic NOEC for Algae / Aquatic Plants	6,47 mg/l
Isobutane	
LC50 - for Fish	> 24,11 mg/l/96h
12.2. Persistence and degradability	
Dranana	
Propane Global Warming Potential (GWP): 3. Ozone Depletion Potential Butane	(ODP): 0.
Solubility in water	0,1 - 100 mg/l
Rapidly degradable Propane	
Solubility in water	0,1 - 100 mg/l
Rapidly degradable	

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Hydrocarbons, C6, isoalkanes, <5% nhexane Rapidly degradable Isobutane

Rapidly degradable 12.3. Bioaccumulative potential

Butane	
Partition coefficient: n-octanol/water	1,09

Propane	
Partition coefficient: n-octanol/water	1,09

12.4. Mobility in soil

Hydrocarbons, C6, isoalkanes, <5% n-	
hexane	
Partition coefficient: soil/water	1,78

12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage ≥ than 0,1%.

12.6. Endocrine disrupting properties

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

12.7. Other adverse effects

Information not available

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

Waste transportation may be subject to ADR restrictions.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

Product residues are to be considered special hazardous waste.

Empty cans, even if completely emptied, must not be dispersed in the environment.

The aerosol container overheated to a temperature above 50 ° C may burst even if it contains a small residue of gas.

Disposal must take place in an authorized place and in compliance with the laws in force.

The transport of waste may be subject to ADR.

European waste catalog code (contaminated containers):

Aerosol as domestic waste is excluded from the application of the aforementioned rule.

The exhausted aerosol for professional / industrial use can be classified:

15.01.11 *: metallic packaging containing dangerous solid porous matrices, including empty pressure containers.

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SECTION 14. Transport information

14.1. UN number or ID number

ADR / RID, IMDG, IATA:

14.2. UN proper shipping name

ADR / RID:	AEROSOLS
IMDG:	AEROSOLS
IATA:	AEROSOLS, FLAMMABLE

14.3. Transport hazard class(es)

ADR / RID:	Class: 2	Label: 2.1
IMDG:	Class: 2	Label: 2.1
IATA:	Class: 2	Label: 2.1

1950



14.4. Packing group

ADR / RID, IMDG, IATA:

14.5. Environmental hazards

ADR / RID:	Environmentally Hazardous
IMDG:	Marine Pollutant

IATA: NO

For Air transport, environmentally hazardous mark is only mandatory for UN 3077 and UN 3082.

14.6. Special precautions for user

ADR / RID:	HIN - Kemler:	Limited Quantities: 1 L	Tunnel restriction code: (D)
	Special provision: -		()
IMDG:	EMS: F-D, S-U	Limited Quantities: 1 L	
IATA:	Cargo:	 quantity: 150 Kg	Packaging instructions: 203
	Passengers:	Maximum quantity: 75 Kg	Packaging instructions: 203
	Special provision:	A145, A167, A802	

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14.7. Maritime transport in bulk according to IMO instruments	
Information not relevant	
SECTION 15. Regulatory information	
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture	
Seveso Category - Directive 2012/18/EU: P3a-E2	
Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006	
Product	
Point 40	
Contained substance	
Point 75	
Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors	
not applicable	
Substances in Candidate List (Art. 59 REACH)	
On the basis of available data, the product does not contain any SVHC in percentage \geq than 0,1%.	
Substances subject to authorisation (Annex XIV REACH)	
None	
Substances subject to exportation reporting pursuant to Regulation (EU) 649/2012:	
None	
Substances subject to the Rotterdam Convention:	
None	
Substances subject to the Stockholm Convention:	
None	
Healthcare controls	
Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessmen workers' health and safety are modest and that the 98/24/EC directive is respected.	t data prove that the risks related to the
15.2. Chemical safety assessment	

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A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3.

SECTION 16. Other information

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Flam. Gas 1A	Flammable gas, category 1A
Aerosol 1	Aerosol, category 1
Aerosol 3	Aerosol, category 3
Flam. Liq. 2	Flammable liquid, category 2
Press. Gas (Liq.)	Liquefied gas
Press. Gas	Pressurised gas
Asp. Tox. 1	Aspiration hazard, category 1
Skin Irrit. 2	Skin irritation, category 2
STOT SE 3	Specific target organ toxicity - single exposure, category 3
Aquatic Chronic 2	Hazardous to the aquatic environment, chronic toxicity, category 2
H220	Extremely flammable gas.
H222	Extremely flammable aerosol.
H229	Pressurised container: may burst if heated.
H225	Highly flammable liquid and vapour.
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.
H411	Toxic to aquatic life with long lasting effects.

I EGEND.

ADR: European Agreement concerning the carriage of Dangerous goods by Road

ATE: Acute Toxicity Estimate

CAS: Chemical Abstract Service Number

CE50: Effective concentration (required to induce a 50% effect)

CE: Identifier in ESIS (European archive of existing substances)

CLP: Regulation (EC) 1272/2008 DNEL: Derived No Effect Level

EmS: Emergency Schedule

GHS: Globally Harmonized System of classification and labeling of chemicals

IATA DGR: International Air Transport Association Dangerous Goods Regulation

IC50: Immobilization Concentration 50%

IMDG: International Maritime Code for dangerous goods

IMO: International Maritime Organization

INDEX: Identifier in Annex VI of CLP

LC50: Lethal Concentration 50%

LD50: Lethal dose 50%

- **OEL: Occupational Exposure Level**
- PBT: Persistent bioaccumulative and toxic as REACH Regulation

PEC: Predicted environmental Concentration

PEL: Predicted exposure level

PNEC: Predicted no effect concentration

REACH: Regulation (EC) 1907/2006

RID: Regulation concerning the international transport of dangerous goods by train

TLV: Threshold Limit Value

TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.

TWA: Time-weighted average exposure limit

TWA STEL: Short-term exposure limit

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VOC: Volatile organic Compounds vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation WGK: Water hazard classes (German). GENERAL BIBLIOGRAPHY 1. Regulation (EC) 1907/2006 (REACH) of the European Parliament 2. Regulation (EC) 1272/2008 (CLP) of the European Parliament 3. Regulation (EU) 2020/878 (II Annex of REACH Regulation) 4. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament 5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament 8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament 9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament 10. Regulation (EU) 2015/1221 (VII Atp. CLP) of the European Parliament 11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament 12. Regulation (EU) 2016/1179 (IX Atp. CLP) 13. Regulation (EU) 2017/776 (X Atp. CLP) 14. Regulation (EU) 2018/669 (XI Atp. CLP) 15. Regulation (EU) 2019/521 (XII Atp. CLP) 16. Delegated Regulation (UE) 2018/1480 (XIII Atp. CLP) 17. Regulation (EU) 2019/1148 18. Delegated Regulation (UE) 2020/217 (XIV Atp. CLP) 19. Delegated Regulation (UE) 2020/1182 (XV Atp. CLP) 20. Delegated Regulation (UE) 2021/643 (XVI Atp. CLP) 21. Delegated Regulation (UE) 2021/849 (XVII Atp. CLP) 22. Delegated Regulation (UE) 2022/692 (XVIII Atp. CLP) The Merck Index. - 10th Edition Handling Chemical Safety INRS - Fiche Toxicologique (toxicological sheet) Patty - Industrial Hygiene and Toxicology N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition IFA GESTIS website ECHA website Database of SDS models for chemicals - Ministry of Health and ISS (Istituto Superiore di Sanità) - Italy Note for users: The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product. This document must not be regarded as a guarantee on any specific product property. The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses. Provide appointed staff with adequate training on how to use chemical products. CALCULATION METHODS FOR CLASSIFICATION Chemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of chemical-physical properties are reported in section 9.

Health hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11. Environmental hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.

Changes to previous review:

The following sections were modified:

01/02/03/08/09/11/14/15.