

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 21/11/2022 Revision date: 17/06/2021 Version: 3.01

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

1.1. Product identifier

Product form	: Mixture
Product name	: Silicone Lubricant (Aerosol)
Product code	: W52579
Vaporizer	: Aerosol
Product group	: Trade product

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

1.2.1. Relevant identified uses

Use of the substance/mixture Function or use category

: Maintenance product

: Lubricants and additives

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

ITW ADDITIVES INTL B.V. Industriepark-West 46 9100 Sint-Niklaas Belgium T +32 3 766 60 20 - F +32 3 778 16 56 msds@wynns.eu - www.wynns.com

1.4. Emergency telephone number

Emergency number

: BIG: +32(0)14 58 45 45 (NL FR EN DE)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Aerosol, Category 1	H222;H229
Skin corrosion/irritation, Category 2	H315
Specific target organ toxicity – Single exposure, Category 3, Narcosis	H336
Hazardous to the aquatic environment – Chronic Hazard, Category 2	H411
Full text of H- and EUH-statements: see section 16	

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]
Hazard pictograms (CLP)	
	GHS02 GHS07 GHS09
Signal word (CLP)	: Danger
Contains	: hydrocarbons, C7, n-alkanes, isoalkanes, cyclics, hydrocarbons, C6, isoalkanes, <5% n- hexane
Hazard statements (CLP)	: H222 - Extremely flammable aerosol.

H315 - Causes skin irritation.

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

	H336 - May cause drowsiness or dizziness. H411 - Toxic to aquatic life with long lasting effects.
Precautionary statements (CLP)	: P261 - Avoid breathing vapours, spray.
	P280 - Wear protective gloves.
	P271 - Use only outdoors or in a well-ventilated area.
	P102 - Keep out of reach of children.
	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
	No smoking.
	P211 - Do not spray on an open flame or other ignition source.
	P251 - Do not pierce or burn, even after use.
	P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	EC-No.: 927-510-4 REACH-no: 01-2119475515- 33	25 – 50	Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
hydrocarbons, C6, isoalkanes, <5% n-hexane	EC-No.: 931-254-9 REACH-no: 01-2119484651- 34	25 – 50	Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411

Product subject to CLP Article 1.1.3.7. The disclosure rules of the components is modified in this case. Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Check the vital functions. Keep victim at rest in half upright position. Unconscious: maintair adequate airway and respiration. Respiratory arrest: artificial respiration or oxygen. Cardiac arrest: perform resuscitation. Victim in shock: on his back with legs slightly raised. Vomiting prevent asphyxia/aspiration pneumonia. Keep watching the victim. Give psychological aid. Prevent cooling by covering the victim (no warming up). Keep the victim calm, avoid physical strain. If necessary seek medical advice.
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If skin irritation occurs: Get medical advice/attention.

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

First-aid measures after eye contact First-aid measures after ingestion	 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER/doctor if you feel unwell. As it is a spray can packaging it is most unlikely that large quantities will be swallowed.
4.2. Most important symptoms and effects, I	both acute and delayed
Symptoms/effects Symptoms/effects after inhalation Symptoms/effects after skin contact	 May cause drowsiness or dizziness. Depression of the central nervous system, headaches, dizziness, drowsiness, loss of coordination. May cause respiratory irritation. Tingling/irritation of the skin. Red skin. Dry skin.
Symptoms/effects after eye contact	: May cause slight irritation.

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

No additional information available

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media Unsuitable extinguishing media	Water spray. AFFF foam. ABC-powder.Do not use a heavy water stream.
5.2. Special hazards arising from the subst	tance or mixture
Fire hazard Explosion hazard	 Extremely flammable aerosol. Heating may cause a fire or explosion. No direct explosion hazard. Contains gas under pressure; may explode if heated. Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.
Reactivity in case of fire	: Upon combustion: CO and CO2 are formed.
5.3. Advice for firefighters	
Firefighting instructions Protection during firefighting	 Cool closed containers exposed to fire with water spray. Fight fire remotely due to the risk of explosion. Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures		
6.1. Personal precautions, protective ec	quipment and emergency procedures	
General measures	: Spill area may be slippery.	
6.1.1. For non-emergency personnel		
Protective equipment	: Wear suitable gloves and eye/face protection. protective clothing. Wear suitable respiratory equipment in case of insufficient ventilation.	
Emergency procedures	: Mark the danger area. Stop engines and no smoking. Keep upwind. Prevent flow to low areas. No flames, no sparks. Eliminate all sources of ignition. Wash contaminated clothes.	
6.1.2. For emergency responders		
Emergency procedures	: Ventilate area.	
6.2. Environmental precautions		

Toxic to aquatic life with long lasting effects. Do not allow product to spread into the environment.

6.3. Methods and material for containment and cleaning up		
For containment	: Contain the spilled material by bunding. Collect spillage.	
Methods for cleaning up	Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Clean preferably with a detergent - Avoid the use of solvents.	
Other information	: Dispose of materials or solid residues at an authorized site. Caution : this product can cause the floor to be very slippery.	

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Additional hazards when processed	: Do not pierce or burn, even after use. Not expected to present a significant hazard under anticipated conditions of normal use.	
Precautions for safe handling	Meet the legal requirements. Avoid contact with skin and eyes. Take precautionary measures against static discharge. Provide good ventilation in process area to prevent formation of vapour. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	
Hygiene measures	: Use good personal hygiene practices. IF ON SKIN: Wash with plenty of water/ Wash contaminated clothing before reuse.	
7.2. Conditions for safe storage, including any incompatibilities		
7.2. Conditions for sale storage, includin	ig any incompatibilities	
Storage conditions	 is any incompatibilities Keep in fireproof place. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. 	
	: Keep in fireproof place. Protect from sunlight. Do not expose to temperatures exceeding	
Storage conditions	: Keep in fireproof place. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.	
Storage conditions Storage temperature	 Keep in fireproof place. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. ≤ 45 °C Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No 	
Storage conditions Storage temperature Heat and ignition sources	 Keep in fireproof place. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. ≤ 45 °C Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. 	
Storage conditions Storage temperature Heat and ignition sources Information on mixed storage	 Keep in fireproof place. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. ≤ 45 °C Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Store separately. 	
Storage conditions Storage temperature Heat and ignition sources Information on mixed storage Storage area	 Keep in fireproof place. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. ≤ 45 °C Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Store separately. Meet the legal requirements. Fireproof storeroom. Ventilation along the floor. 	

See product bulletin for detailed information.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

hydrocarbons, C7, n-alkanes, isoalkanes, cyclics		
DNEL/DMEL (Workers)		
Long-term - systemic effects, dermal	300 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	2085 mg/m³	
DNEL/DMEL (General population)		
Long-term - systemic effects,oral	149 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	447 mg/m³	
Long-term - systemic effects, dermal	149 mg/kg bodyweight/day	

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

hydrocarbons, C6, isoalkanes, <5% n-hexane			
DNEL/DMEL (Workers)			
Long-term - systemic effects, dermal	13964 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation 5306 mg/m ³			
DNEL/DMEL (General population)			
Long-term - systemic effects,oral	1301 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation 1131 mg/m ³			
Long-term - systemic effects, dermal	1377 mg/kg bodyweight/day		

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Vapours are heavier than air and may spread along floors. Provide local exhaust or general room ventilation. Does not require any specific or particular technical measures.

8.2.2. Personal protection equipment

Personal protective equipment:

Gloves. Safety glasses.

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

No additional information available

8.2.2.2. Skin protection

Hand protection:

Neoprene. Nitrile rubber. Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer. Time of penetration is to be checked with the glove producer

8.2.2.3. Respiratory protection

No additional information available

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Other information:

Breakthrough time : >30'. Thickness of the glove material >0.1 mm.

SECTION 9: Physical and chemical properties		
9.1. Information on basic ph	ysical and chemical properties	
Physical state	: Liquid	
Colour	: Not available	
Appearance	: Aerosol.	
Odour	: characteristic.	
Odour threshold	: Not available	
Melting point	: Not available	

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Freezing point	: Not available
Boiling point	: Not available
Flammability	: Not available
Explosive limits	: Not available
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: <-18 °C
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
рН	: Not available
Viscosity, kinematic	: Not available
Solubility	: Partially soluble.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: 2 – 3 bar
Vapour pressure at 50°C	: Not available
Density	: 650 kg/m³ @20°C
Relative density	: Not available
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

% of flammable ingredients

: 94

9.2.2. Other safety characteristics

Additional information

: The physical and chemical data in this section are typical values for this product and are not intended as product specifications.

SECTION 10: Stability and reactivity
10.1. Reactivity
No additional information available
10.2. Chemical stability
Extremely flammable aerosol. Stable under normal conditions.
10.3. Possibility of hazardous reactions
No additional information available
10.4. Conditions to avoid
Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep away from strong acids and strong oxidizers.
10.5. Incompatible materials
No additional information available
10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. On burning: release of harmful/irritant gases/vapours. Carbon monoxide. Carbon dioxide.

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

Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation) Not classifiedNot classifiedNot classified

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

hydrocarbons, C7, n-alkanes, isoalkanes, cyc	lics		
LD50 oral rat	> 5840 mg/kg bodyweight Charles River CD		
LD50 dermal rat	> 2800 (≤ 3100) mg/kg bodyweight Charles River CD		
LC50 Inhalation - Rat	> 23,3 mg/l/4h Wistar		
hydrocarbons, C6, isoalkanes, <5% n-hexane			
LD50 oral rat	16750 mg/kg bodyweight Long-Evans		
LD50 dermal rabbit	3350 mg/kg bodyweight New Zealand White		
LC50 Inhalation - Rat	259,354 mg/l/4h Long-Evans		
Skin corrosion/irritation :	Causes skin irritation.		
Serious eye damage/irritation :	Not classified		
Respiratory or skin sensitisation :	Not classified		
Germ cell mutagenicity :	Not classified		
Carcinogenicity :	Not classified		
Reproductive toxicity :	Not classified		
	May cause drowsiness or dizziness.		
hydrocarbons, C7, n-alkanes, isoalkanes, cyc	lics		
STOT-single exposure	May cause drowsiness or dizziness.		
hydrocarbons, C6, isoalkanes, <5% n-hexane			
STOT-single exposure	May cause drowsiness or dizziness.		
STOT-repeated exposure :	Not classified		
Aspiration hazard :	Not classified		
Silicone Lubricant (Aerosol)			
Vaporizer	Aerosol		
hydrocarbons, C7, n-alkanes, isoalkanes, cyc	lics		
Viscosity, kinematic	< 0,67 mm²/s		
Aliphatic, alicyclic or aromatic hydrocarbon	Yes		
hydrocarbons, C6, isoalkanes, <5% n-hexane			
Viscosity, kinematic	< 1 mm²/s		
Aliphatic, alicyclic or aromatic hydrocarbon	Yes		
11.2. Information on other hazards			

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general: This product contains hazardous components for the aquatic environment.Ecology - water: Toxic to aquatic life with long lasting effects.Hazardous to the aquatic environment, short-term: Not classified		
(acute) Hazardous to the aquatic environment, long-term : (chronic)	Toxic to aquatic life with long lasting effects.	
hydrocarbons, C7, n-alkanes, isoalkanes, cyclics		
LC50 - Fish [1]	> 13,4 mg/l @96h Oncorhynchus mykiss	
EC50 - Crustacea [1]	48h 3 mg/l Daphnia magna	

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

hydrocarbons, C7, n-alkanes, isoalkanes, cyc	hydrocarbons, C7, n-alkanes, isoalkanes, cyclics		
EC50 - Other aquatic organisms [1]	10 – 30 mg/l Pseudokirchnerella subcapitata		
hydrocarbons, C6, isoalkanes, <5% n-hexane			
LC50 - Fish [1]	96h 12,51 mg/l Oncorhynchus mykiss		
EC50 - Crustacea [1]	48h 23,22 mg/l Daphnia magna		
EC50 - Other aquatic organisms [1]	72h 13,56 mg/l Pseudokirchneriella subcapitata		
12.2. Persistence and degradability			
No additional information available			
12.3. Bioaccumulative potential			
No additional information available			
12.4. Mobility in soil			
No additional information available			
12.5. Results of PBT and vPvB assessment			
No additional information available			
12.6. Endocrine disrupting properties			
No additional information available			
12.7. Other adverse effects			
No additional information available			

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	: Container under pressure. Do not drill or burn even after use. Remove to an authorized waste treatment plant.
European List of Waste (LoW) code	 16 05 04* - gases in pressure containers (including halons) containing dangerous substances 15 01 10* - packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	ΙΑΤΑ	ADN	RID	
14.1. UN number or ID n	14.1. UN number or ID number				
UN 1950	UN 1950	UN 1950	UN 1950	UN 1950	
14.2. UN proper shippin	14.2. UN proper shipping name				
AEROSOLS	AEROSOLS	Aerosols, flammable	AEROSOLS	AEROSOLS	
Transport document descr	Transport document description				
UN 1950 AEROSOLS, 2.1, (D), ENVIRONMENTALLY HAZARDOUS	UN 1950 AEROSOLS, 2.1	UN 1950 Aerosols, flammable, 2.1, ENVIRONMENTALLY HAZARDOUS	UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS	UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS	

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

ADR	IMDG	ΙΑΤΑ	ADN	RID	
14.3. Transport hazard o	14.3. Transport hazard class(es)				
2.1	2.1	2.1	2.1	2.1	
14.4. Packing group					
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.5. Environmental hazards					
Dangerous for the environment: Yes	Dangerous for the environment: Yes Marine pollutant: No	Dangerous for the environment: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes	
No supplementary informatio	No supplementary information available				

14.6. Special precautions for user	
Overland transport	
Classification code (ADR)	: 5F
Special provisions (ADR)	: 190, 327, 344, 625
_imited quantities (ADR)	: 11
Excepted quantities (ADR)	: E0
Packing instructions (ADR)	: P207
Special packing provisions (ADR)	: PP87, RR6, L2
Mixed packing provisions (ADR)	: MP9
Transport category (ADR)	: 2
Special provisions for carriage - Packages (ADR)	: V14
Special provisions for carriage - Loading, unloading and handling (ADR)	: CV9, CV12
Special provisions for carriage - Operation (ADR)	: S2
Funnel restriction code (ADR)	: D
Fransport by sea	
Special provisions (IMDG)	: 63, 190, 277, 327, 344, 381, 959
Packing instructions (IMDG)	: P207, LP200
Special packing provisions (IMDG)	: PP87, L2
EmS-No. (Fire)	: F-D
EmS-No. (Spillage)	: S-U
Stowage category (IMDG)	: None
Stowage and handling (IMDG)	: SW1, SW22
Segregation (IMDG)	: SG69
Air transport	
PCA Excepted quantities (IATA)	: E0
PCA Limited quantities (IATA)	: Y203
PCA limited quantity max net quantity (IATA)	: 30kgG
PCA packing instructions (IATA)	: 203
PCA max net quantity (IATA)	: 75kg
CAO packing instructions (IATA)	: 203
CAO max net quantity (IATA)	: 150kg
Special provisions (IATA) ERG code (IATA)	: A145, A167, A802 : 10L
Inland waterway transport	
Classification code (ADN)	: 5F
Special provisions (ADN)	: 190, 327, 344, 625
Limited quantities (ADN)	: 1L
17/06/2021 (Revision date)	EN (English)

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Excepted quantities (ADN)	: E0
Equipment required (ADN)	: PP, EX, A
Ventilation (ADN)	: VE01, VE04
Number of blue cones/lights (ADN)	: 1
Rail transport Classification code (RID) Special provisions (RID) Limited quantities (RID) Excepted quantities (RID) Packing instructions (RID) Special packing provisions (RID) Mixed packing provisions (RID) Transport category (RID) Special provisions for carriage – Packages (RID) Special provisions for carriage - Loading, unloading and handling (RID) Colis express (express parcels) (RID) Hazard identification number (RID)	

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

15.1.2. National regulations

France

Occupational diseases			
Code	Description		
RG 84	Conditions caused by liquid organic solvents for professional use: saturated or unsaturated aliphatic or cyclic liquid hydrocarbons and mixtures thereof; liquid halogenated hydrocarbons; nitrated derivatives of aliphatic hydrocarbons; alcohols; glycols, glycol ethers; ketones; aldehydes; aliphatic and cyclic ethers, including tetrahydrofuran; esters; dimethylformamide and dimethylacetamine; acetonitrile and propionitrile; pyridine; dimethylsulfone and dimethylsulfoxide		
Germany			
Water hazard class (WGK) Hazardous Incident Ordinar	nce (12. BlmSchV)	 WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1). Is not subject of the Hazardous Incident Ordinance (12. BImSchV) 	
Netherlands			
SZW-lijst van kankerverwek SZW-lijst van mutagene sto SZW-lijst van reprotoxische SZW-lijst van reprotoxische Vruchtbaarheid	ffen stoffen – Borstvoeding stoffen –	 None of the components are listed 	
SZW-lijst van reprotoxische	stoffen – Ontwikkeling	: None of the components are listed	
Denmark Class for fire hazard Store unit Classification remarks Danish National Regulations	s	 Add boilingpoint Add boilingpoint Add boilingpoint; Emergency management guidelines for the storage of flammable liquids must be followed Young people below the age of 18 years are not allowed to use the product 	
Switzerland		Pregnant/breastfeeding women working with the product must not be in direct contact with the product	
Storage class (LK)		: LK 2 - Liquefied or pressurized gases	

No additional information available

SECTION 16: Other information

Full text of H- and EUH-statements:		
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2	
Asp. Tox. 1	Aspiration hazard, Category 1	
Flam. Liq. 2	Flammable liquids, Category 2	
H222	Extremely flammable aerosol.	
H225	Highly flammable liquid and vapour.	
H229	Pressurised container: May burst 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.	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis	

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.