

Safety Data Sheet

SDS EU format according to COMMISSION REGULATION (EU) 2020/878
Issue date: 3/2/2011 Revision date: 1/2/2023 Supersedes version of: 6/1/2017 Version: 4.00

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

1.1. Product identifier

Product form : Mixture

Name : WHEEL SPRAY - SILVER
Trade name : WHEEL SPRAY SILVER

Vaporizer : Aerosol

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 : The product is intended for professional use

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

NOVOL Sp. z o.o. Żabikowska 7/9 62-052 KOMORNIKI

Poland

T 0048618109800 - F 0048618109809

www.novol.com

E-mail address of competent person responsible for the SDS: dokumentacja@novol.com

1.4. Emergency telephone number

Emergency number : 112

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
Serious eye damage/eye irritation, Category 2 H319
Specific target organ toxicity – Single exposure, Category 3, Narcosis H336

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

Signal word (CLP) : Danger

Contains : acetone; dimethyl ether

Hazard statements (CLP) : H222 - Extremely flammable aerosol.

H229 - Pressurised container: May burst if heated.

H319 - Causes serious eye irritation. H336 - May cause drowsiness or dizziness.

Precautionary statements (CLP) : P102 - Keep out of reach of children.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

Safety Data Sheet

SDS EU format according to COMMISSION REGULATION (EU) 2020/878

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

P251 - Do not pierce or burn, even after use. P260 - Do not breathe vapours, spray. P273 - Avoid release to the environment.

P280 - Wear protective gloves, protective clothing, eye protection, face protection. P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C, 122

°F.

EUH-statements : EUH066 - Repeated exposure may cause skin dryness or cracking.

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]
acetone substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 67-64-1 EC-No.: 200-662-2 EC Index-No.: 606-001-00-8 REACH-no: 01-2119471330-	< 50	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
dimethyl ether substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit (Note U)	CAS-No.: 115-10-6 EC-No.: 204-065-8 EC Index-No.: 603-019-00-8 REACH-no: 01-2119472128- 37	< 25	Flam. Gas 1A, H220 Press. Gas (Comp.), H280
n-butyl acetate substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 123-86-4 EC-No.: 204-658-1 EC Index-No.: 607-025-00-1 REACH-no: 01-2119485493-	< 10	Flam. Liq. 3, H226 STOT SE 3, H336
butane (Propellant gas (Aerosol)) substance with national workplace exposure limit(s) (GB) (Note C)(Note U)	CAS-No.: 106-97-8 EC-No.: 203-448-7 EC Index-No.: 601-004-00-0 REACH-no: 01-2119474691-	< 10	Flam. Gas 1, H220 Press. Gas (Comp.), H280
2-methoxy-1-methylethyl acetate substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 108-65-6 EC-No.: 203-603-9 EC Index-No.: 607-195-00-7 REACH-no: 01-2119475791-	< 10	Flam. Liq. 3, H226
aluminium powder (stabilised) substance with national workplace exposure limit(s) (GB) (Note T)	CAS-No.: 7429-90-5 EC-No.: 231-072-3 EC Index-No.: 013-002-00-1	< 5	Water-react. 2, H261 Flam. Sol. 1, H228

Safety Data Sheet

SDS EU format according to COMMISSION REGULATION (EU) 2020/878

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
xylene substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit (Note C)	CAS-No.: 1330-20-7 EC-No.: 215-535-7 EC Index-No.: 601-022-00-9 REACH-no: 01-2119488216- 32		Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315

Note C - Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.

Note T - This substance may be marketed in a form which does not have the physical hazards as indicated by the classification in the entry in Part 3. If the results of the relevant method or methods in accordance with Part 2 of Annex I of this Regulation show that the specific form of substance marketed does not exhibit this physical property or these physical hazards, the substance shall be classified in accordance with the result or results of this test or these tests. Relevant information, including reference to the relevant test method(s) shall be included in the safety data sheet.

Note U - When put on the market gases have to be classified as 'Gases under pressure', in one of the groups compressed gas, liquefied gas, refrigerated liquefied gas or dissolved gas. The group depends on the physical state in which the gas is packaged and therefore has to be assigned case by case. The following codes are assigned: Press. Gas (Comp.), Press. Gas (Liq.), Press. Gas (Ref. Liq.), Press. Gas (Diss.). Aerosols shall

Product subject to CLP Article 1.1.3.7. The disclosure rules of the components is modified in this case.

not be classified as gases under pressure (See Annex I, Part 2, Section 2.3.2.1, Note 2).

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 : General information. Refer to section 11.

First-aid measures after inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable

for breathing.

First-aid measures after skin contact : After contact with skin, take off immediately all contaminated clothing, and wash

immediately with plenty of water and soap. Rinse skin with water/shower. If skin irritation or rash occurs: Get medical advice/attention. If skin irritation continues, consult a doctor.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing. Call a physician immediately. In case of contact with eyes, rinse

immediately with plenty of water and seek medical advice.
First-aid measures after ingestion : If swallowed: rinse mouth. Do NOT induce vomiting. Call a physician immediately.

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

Symptoms/effects after inhalation : Vapours may cause drowsiness and dizziness.

Symptoms/effects after skin contact : Prolonged or repeated contact may cause skin to become dry.

Symptoms/effects after eye contact : May cause eye irritation.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Dry chemical, CO2, alcohol-resistant foam or waterspray.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : Carbon monoxide. Other toxic gases.

5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

1/2/2023 (Revision date) GB - en 3/17

Safety Data Sheet

SDS EU format according to COMMISSION REGULATION (EU) 2020/878

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Protective equipment

: Remove ignition sources. Ensure that there is a suitable ventilation system. Avoid any direct or indirect contact with ingredients released. Avoid contact with skin and eyes. Use personal protective equipment as required. See Section 8.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. See Section 8.

6.2. Environmental precautions

Avoid release to the environment. Do not allow to enter into surface water or drains. Do not allow product to reach ground water, water bodies or sewage system, even in small quantities.

6.3. Methods and material for containment and cleaning up

For containment

: Cover spill with non combustible material, e.g.: sand, earth, vermiculite. Mechanically recover the product.

6.4. Reference to other sections

Disposal considerations. See Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling

: Pressurized container. Do not spray on an open flame or other ignition source. Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well-ventilated area. Wear personal protective equipment.

Hygiene measures

: Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures

: Ground/bond container and receiving equipment.

Storage conditions

: Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Keep away from ignition sources. Store in a well-ventilated place. Keep cool. Keep container tightly closed. Keep out of reach of children.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

acetone (67-64-1)	
EU - Indicative Occupational Exposure Limit (IOEL)	
Local name	Acetone
IOEL TWA [ppm]	500 ppm
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC

Safety Data Sheet

SDS EU format according to COMMISSION REGULATION (EU) 2020/878

United Kingdom - Occupational Exposure Limits Local name Acatone MCELTWA (OEL TWA) [1] 1210 mg/m³ MCELSTEL (OEL STEL) 500 ppm MCELSTEL (OEL STEL) 3820 mg/m³ MCELSTEL (OEL STEL) 500 ppm Regulatory reference EH40/2005 (Fourth edition, 2020). HSE EVI-Indicative Occupational Exposure Limit (IOEL) Local name Xylene, mixed isomers, pure OEL STEL 442 mg/m³ OEL STEL 442 mg/m³ OEL STEL 500 ppm Remark Skin Regulatory reference COMMISSION DIRECTIVE 2000/39/EC United Kingdom - Occupational Exposure Limits Local name Xylene WEL TWA (OEL TWA) [1] 220 mg/m³ e-,m-,p- or mixed isomers WEL TWA (OEL TWA) [2] 50 ppm o-,m-,p- or mixed isomers WEL TWA (OEL TWA) [2] 50 ppm o-,m-,p- or mixed isomers WEL STEL (OEL STEL) WEL STEL (OEL STEL) 441 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 50 ppm o-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mixed isomers WEL STEL (OEL STEL) 641 mg/m³ e-,m-,p- or mi	acetone (67-64-1)		
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Regulatory reference COMMISSION DIRECTIVE 2000/39/EC United Kingdom - Occupational Exposure Limits Local name Xylene WEL TWA (OEL TWA) [1] 220 mg/m³ o-,m-,p- or mixed isomers WEL TWA (OEL TWA) [2] 50 ppm o-,m-,p- or mixed isomers WEL STEL (OEL STEL) 441 mg/m³ o-,m-,p- or mixed isomers WEL STEL (OEL STEL) [ppm] 100 ppm o-,m-,p- or mixed isomers WEL STEL (OEL STEL) [ppm] 100 ppm o-,m-,p- or mixed isomers Remark Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) Regulatory reference EH40/2005 (Fourth edition, 2020). HSE United Kingdom - Biological limit values Local name Xylene, o-, m-, p- or mixed isomers BMGV 650 mmol/mol Creatinine Parameter: methyl hippuric acid - Medium: urine - Sampling time: Post shift Regulatory reference EH40/2005 (Fourth edition, 2020). HSE United Kingdom - Biological Exposure Limit (IOEL) Local name n-Butyl acetate (123-86-4) EU - Indicative Occupational Exposure Limit (IOEL) Local name n-Butyl acetate OCEL TWA [ppm] 50 ppm	IOEL STEL	442 mg/m³	
Regulatory reference COMMISSION DIRECTIVE 2000/39/EC United Kingdom - Occupational Exposure Limits Local name WEL TWA (OEL TWA) [1] 220 mg/m³ o-,m-,p- or mixed isomers WEL TWA (OEL TWA) [2] 50 ppm o-,m-,p- or mixed isomers WEL STEL (OEL STEL) 441 mg/m³ o-,m-,p- or mixed isomers WEL STEL (OEL STEL) [441 mg/m³ o-,m-,p- or mixed isomers WEL STEL (OEL STEL) [500 ppm o-,m-,p- or mixed isomers Remark Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) Regulatory reference EH40/2005 (Fourth edition, 2020). HSE United Kingdom - Biological limit values Local name Xylene, o-, m-, p- or mixed isomers BMGV 650 mmol/mol Creatinine Parameter: methyl hippuric acid - Medium: urine - Sampling time: Post shift Regulatory reference EH40/2005 (Fourth edition, 2020). HSE In-butyl acetate (123-86-4) EU - Indicative Occupational Exposure Limit (IOEL) Local name n-Butyl acetate OEL TWA [5pm] 50 ppm	IOEL STEL [ppm]	100 ppm	
United Kingdom - Occupational Exposure Limits Local name Xylene WEL TWA (OEL TWA) [1] 220 mg/m³ o-,m-,p- or mixed isomers WEL STEL (OEL STEL) 441 mg/m³ o-,m-,p- or mixed isomers WEL STEL (OEL STEL) [ppm] 100 ppm o-,m-,p- or mixed isomers Remark Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) Regulatory reference EH40/2005 (Fourth edition, 2020). HSE United Kingdom - Biological limit values Local name Xylene, o-, m-, p- or mixed isomers BMGV 650 mmol/mol Creatinine Parameter: methyl hippuric acid - Medium: urine - Sampling time: Post shift Regulatory reference EH40/2005 (Fourth edition, 2020). HSE United Kingdom - Biological limit values EU-Indicative Occupational Exposure Limit (IOEL) Local name n-Butyl acetate n-Butyl acetate 10EL TWA [ppm] 50 ppm	Remark	Skin	
Xylene	Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
WEL TWA (OEL TWA) [1] WEL TWA (OEL TWA) [2] S0 ppm o-,m-,p- or mixed isomers WEL STEL (OEL STEL) 441 mg/m³ o-,m-,p- or mixed isomers WEL STEL (OEL STEL) [ppm] 100 ppm o-,m-,p- or mixed isomers Remark Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) Regulatory reference EH40/2005 (Fourth edition, 2020). HSE United Kingdom - Biological limit values Local name Xylene, o-, m-, p- or mixed isomers 650 mmol/mol Creatinine Parameter: methyl hippuric acid - Medium: urine - Sampling time: Post shift Regulatory reference EH40/2005 (Fourth edition, 2020). HSE EU- Indicative Occupational Exposure Limit (IOEL) Local name n-Butyl acetate OEL TWA [ppm] 50 ppm	United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA) [2] WEL STEL (OEL STEL) 441 mg/m³ o-,m-,p- or mixed isomers WEL STEL (OEL STEL) [ppm] 100 ppm o-,m-,p- or mixed isomers Remark Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) Regulatory reference EH40/2005 (Fourth edition, 2020). HSE United Kingdom - Biological limit values Local name Xylene, o-, m-, p- or mixed isomers BMGV 650 mmol/mol Creatinine Parameter: methyl hippuric acid - Medium: urine - Sampling time: Post shift Regulatory reference EH40/2005 (Fourth edition, 2020). HSE EH40/2005 (Fourth edition, 2020). HSE EU-Indicative Occupational Exposure Limit (IOEL) Local name n-Butyl acetate 100 ppm 100 ppm o-,m-,p- or mixed isomers Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) EU-Indicative Occupational Exposure Limit (IOEL) Local name n-Butyl acetate 100 ppm 100 ppm o-,m-,p- or mixed isomers Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) EU-Indicative Occupational Exposure Limit (IOEL) Local name 100 ppm o-,m-,p- or mixed isomers Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) EH40/2005 (Fourth edition, 2020). HSE	Local name	Xylene	
WEL STEL (OEL STEL) WEL STEL (OEL STEL) [ppm] 100 ppm o-,m-,p- or mixed isomers Remark Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) Regulatory reference EH40/2005 (Fourth edition, 2020). HSE United Kingdom - Biological limit values Local name Xylene, o-, m-, p- or mixed isomers 650 mmol/mol Creatinine Parameter: methyl hippuric acid - Medium: urine - Sampling time: Post shift Regulatory reference EH40/2005 (Fourth edition, 2020). HSE United Kingdom - Biological limit values EH40/2005 (Fourth edition, 2020). HSE BMGV Begulatory reference EH40/2005 (Fourth edition, 2020). HSE United Kingdom - Biological limit values EU-Indicative Occupational Exposure Limit (IOEL) Local name n-Butyl acetate COEL TWA [ppm] 50 ppm	WEL TWA (OEL TWA) [1]	220 mg/m³ o-,m-,p- or mixed isomers	
WEL STEL (OEL STEL) [ppm] 100 ppm o-,m-,p- or mixed isomers Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) Regulatory reference EH40/2005 (Fourth edition, 2020). HSE United Kingdom - Biological limit values Local name Xylene, o-, m-, p- or mixed isomers BMGV 650 mmol/mol Creatinine Parameter: methyl hippuric acid - Medium: urine - Sampling time: Post shift Regulatory reference EH40/2005 (Fourth edition, 2020). HSE In-butyl acetate (123-86-4) EU - Indicative Occupational Exposure Limit (IOEL) Local name n-Butyl acetate OEL TWA [ppm] 50 ppm	WEL TWA (OEL TWA) [2]	50 ppm o-,m-,p- or mixed isomers	
Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) Regulatory reference	WEL STEL (OEL STEL)	441 mg/m³ o-,m-,p- or mixed isomers	
are concerns that dermal absorption will lead to systemic toxicity) Regulatory reference EH40/2005 (Fourth edition, 2020). HSE United Kingdom - Biological limit values Local name Xylene, o-, m-, p- or mixed isomers 650 mmol/mol Creatinine Parameter: methyl hippuric acid - Medium: urine - Sampling time: Post shift Regulatory reference EH40/2005 (Fourth edition, 2020). HSE In-butyl acetate (123-86-4) EU - Indicative Occupational Exposure Limit (IOEL) Local name n-Butyl acetate [OEL TWA [ppm] 50 ppm	WEL STEL (OEL STEL) [ppm]	100 ppm o-,m-,p- or mixed isomers	
United Kingdom - Biological limit values Local name Xylene, o-, m-, p- or mixed isomers BMGV 650 mmol/mol Creatinine Parameter: methyl hippuric acid - Medium: urine - Sampling time: Post shift Regulatory reference EH40/2005 (Fourth edition, 2020). HSE n-butyl acetate (123-86-4) EU - Indicative Occupational Exposure Limit (IOEL) Local name n-Butyl acetate [OEL TWA [ppm] 50 ppm	Remark		
Xylene, o-, m-, p- or mixed isomers 650 mmol/mol Creatinine Parameter: methyl hippuric acid - Medium: urine - Sampling time: Post shift Regulatory reference EH40/2005 (Fourth edition, 2020). HSE 1-butyl acetate (123-86-4) EU - Indicative Occupational Exposure Limit (IOEL) Local name n-Butyl acetate 10EL TWA [ppm] 50 ppm	Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
BMGV 650 mmol/mol Creatinine Parameter: methyl hippuric acid - Medium: urine - Sampling time: Post shift Regulatory reference EH40/2005 (Fourth edition, 2020). HSE n-butyl acetate (123-86-4) EU - Indicative Occupational Exposure Limit (IOEL) Local name n-Butyl acetate OEL TWA [ppm] 50 ppm	United Kingdom - Biological limit values		
time: Post shift Regulatory reference EH40/2005 (Fourth edition, 2020). HSE n-butyl acetate (123-86-4) EU - Indicative Occupational Exposure Limit (IOEL) Local name n-Butyl acetate OEL TWA [ppm] 50 ppm	Local name	Xylene, o-, m-, p- or mixed isomers	
n-butyl acetate (123-86-4) EU - Indicative Occupational Exposure Limit (IOEL) Local name n-Butyl acetate IOEL TWA [ppm] 50 ppm	BMGV	, ,,	
EU - Indicative Occupational Exposure Limit (IOEL) Local name n-Butyl acetate IOEL TWA [ppm] 50 ppm	Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
Local name n-Butyl acetate IOEL TWA [ppm] 50 ppm	n-butyl acetate (123-86-4)		
IOEL TWA [ppm] 50 ppm	EU - Indicative Occupational Exposure Limit (IOEL)		
	Local name	n-Butyl acetate	
OFI OTEL	IOEL TWA [ppm]	50 ppm	
OEL STEL //23 mg/m³	IOEL STEL	723 mg/m³	
OEL STEL [ppm] 150 ppm	IOEL STEL [ppm]	150 ppm	
Regulatory reference COMMISSION DIRECTIVE (EU) 2019/1831	Regulatory reference	COMMISSION DIRECTIVE (EU) 2019/1831	
United Kingdom - Occupational Exposure Limits			
Local name Butyl acetate	Local name	Butyl acetate	
WEL TWA (OEL TWA) [1] 724 mg/m³	WEL TWA (OEL TWA) [1]	724 mg/m³	

Safety Data Sheet

SDS EU format according to COMMISSION REGULATION (EU) 2020/878

n-butyl acetate (123-86-4)	
WEL TWA (OEL TWA) [2]	150 ppm
WEL STEL (OEL STEL)	966 mg/m³
WEL STEL (OEL STEL) [ppm]	200 ppm
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE
butane (106-97-8)	
United Kingdom - Occupational Exposure Limits	
Local name	Butane
WEL TWA (OEL TWA) [1]	1450 mg/m³
WEL TWA (OEL TWA) [2]	600 ppm
WEL STEL (OEL STEL)	1810 mg/m³
WEL STEL (OEL STEL) [ppm]	750 ppm
Remark	Carc (Capable of causing cancer and/or heritable genetic damage, only applies if Butane contains more than 0.1% of buta-1,3-diene)
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE
2-methoxy-1-methylethyl acetate (108-65-6)	
EU - Indicative Occupational Exposure Limit (IOEL)	
Local name	2-Methoxy-1-methylethylacetate
IOEL TWA [ppm]	50 ppm
IOEL STEL	550 mg/m³
IOEL STEL [ppm]	100 ppm
Remark	Skin
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC
United Kingdom - Occupational Exposure Limits	
Local name	1-Methoxypropyl acetate
WEL TWA (OEL TWA) [1]	274 mg/m³
WEL TWA (OEL TWA) [2]	50 ppm
WEL STEL (OEL STEL)	548 mg/m³
WEL STEL (OEL STEL) [ppm]	100 ppm
Remark	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE
aluminium powder (stabilised) (7429-90-5)	
United Kingdom - Occupational Exposure Limits	
Local name	Aluminium
WEL TWA (OEL TWA) [1]	2 mg/m³ alkyl compounds 2 mg/m³ salts, soluble 10 mg/m³ metal, inhalable dust 4 mg/m³ metal, respirable dust
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

Safety Data Sheet

SDS EU format according to COMMISSION REGULATION (EU) 2020/878

dimethyl ether (115-10-6)	
EU - Indicative Occupational Exposure Limit (IOEL)	
Local name	Dimethylether
IOEL TWA [ppm]	1000 ppm
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC
United Kingdom - Occupational Exposure Limits	
Local name	Dimethyl ether
WEL TWA (OEL TWA) [1]	766 mg/m³
WEL TWA (OEL TWA) [2]	400 ppm
WEL STEL (OEL STEL)	958 mg/m³
WEL STEL (OEL STEL) [ppm]	500 ppm
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

8.1.2. Recommended monitoring procedures

Monitoring methods	
Monitoring methods	EN 482. Workplace exposure - General requirements for the performance of procedures
	for the measurement of chemical agents.

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):







8.2.2.1. Eye and face protection

Eye protection:

Safety glasses

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing

Hand protection:

Protective gloves

Safety Data Sheet

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Hand protection					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Disposable gloves	Viton® II	6 (> 480 minutes)	0,7 mm		EN 374-3
Disposable gloves	Nitrile rubber (NBR)	2 (> 30 minutes)	0,4 mm		EN 374-3

8.2.2.3. Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Respiratory protection			
Device	Filter type	Condition	Standard
Gas mask with filter type	Filter A1/B1		EN 14387

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid Colour Silver. Appearance Aerosol. Odour characteristic. Odour threshold Not available Melting point : Not applicable Freezing point : Not available : Not applicable Boiling point Flammability : Not applicable : No data available. Explosive properties **Explosive limits** : Not available Lower explosion limit : 2.6 vol % Upper explosion limit : 26.2 vol % : Not applicable Flash point Auto-ignition temperature : Not applicable Decomposition temperature : Not available рΗ : Not available Viscosity, kinematic : Not available Solubility : Slightly soluble. Partition coefficient n-octanol/water (Log Kow) : Not available Vapour pressure : 4000 hPa Vapour pressure at 50°C : Not available Density : 0.7 g/cm³ Relative density : Not available Relative vapour density at 20°C : Not available

9.2. Other information

Particle characteristics

9.2.1. Information with regard to physical hazard classes

% of flammable ingredients : < 90 %

9.2.2. Other safety characteristics

No additional information available

: Not applicable

Safety Data Sheet

SDS EU format according to COMMISSION REGULATION (EU) 2020/878

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions of use.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Prevent build-up of electrostatic charges (e.g, by grounding).

10.5. Incompatible materials

No contact with: strong acids, strong bases and strong oxidants.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Thermal decomposition may produce: Carbon monoxide. Other toxic gases.

SECTION 11: Toxicological information

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

Acute toxicity (oral) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation) : Not classified (Based on available data, the classification criteria are not met)

acetone (67-64-1)	
LD50 oral rat	5800 mg/kg bodyweight Animal: rat, Animal sex: female
LD50 dermal rabbit	> 7400 mg/kg Source: ECHA
LC50 Inhalation - Rat	76 mg/l air Animal: rat, Animal sex: female, 95% CL: 65,2 - 88,4
LC50 Inhalation - Rat (Vapours)	76 mg/l Source: ECHA
xylene (1330-20-7)	
LD50 oral rat	3523 mg/kg rat
LD50 dermal rabbit	12126 mg/kg bodyweight Animal: rabbit, Animal sex: male
LC50 Inhalation - Rat	27124 mg/l
n-butyl acetate (123-86-4)	
LD50 oral rat	12.2 ml/kg Source: ECHA
LC50 Inhalation - Rat (Vapours)	> 4.9 mg/l Source: ECHA
butane (106-97-8)	
LC50 Inhalation - Rat [ppm]	> 800000 ppm Source: ECHA
2-methoxy-1-methylethyl acetate (108-65-6)	
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

Safety Data Sheet

SDS EU format according to COMMISSION REGULATION (EU) 2020/878

aluminium powder (stabilised) (7429-90-5)	
LD50 oral rat	> 15900 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LC50 Inhalation - Rat	> 0.888 mg/l air Animal: rat, Animal sex: male, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity), Remarks on results: other:
dimethyl ether (115-10-6)	
LC50 Inhalation - Rat	308.5 mg/l Source: International Uniform ChemicaL Information Database
LC50 Inhalation - Rat [ppm]	164000 ppm Animal: rat, Animal sex: male, 95% CL: 142000 - 203000
Skin corrosion/irritation :	Not classified. (Based on available data, the classification criteria are not met)
n-butyl acetate (123-86-4)	
рН	6.2 Temp.: 20 °C Concentration: 5,3 g/L
Serious eye damage/irritation :	Causes serious eye irritation.
n-butyl acetate (123-86-4)	
рН	6.2 Temp.: 20 °C Concentration: 5,3 g/L
Respiratory or skin sensitisation : Germ cell mutagenicity : Carcinogenicity : Reproductive toxicity :	Not classified (Based on available data, the classification criteria are not met) Not classified (Based on available data, the classification criteria are not met) Not classified (Based on available data, the classification criteria are not met) Not classified (Based on available data, the classification criteria are not met)
acetone (67-64-1)	
LOAEL (animal/female, F0/P)	11298 mg/kg bodyweight Animal: mouse, Animal sex: female
NOAEL (animal/male, F0/P)	900 mg/kg bodyweight Animal: rat, Animal sex: male, Remarks on results: other:Generation not specified (migrated information)
STOT-single exposure :	May cause drowsiness or dizziness.
acetone (67-64-1)	
STOT-single exposure	May cause drowsiness or dizziness.
n-butyl acetate (123-86-4)	·
STOT-single exposure	May cause drowsiness or dizziness.
STOT-repeated exposure :	Not classified (Based on available data, the classification criteria are not met)
xylene (1330-20-7)	
LOAEL (oral, rat, 90 days)	150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), Guideline: EPA OPP 82-1 (90-Day Oral Toxicity)
n-butyl acetate (123-86-4)	•
LOAEL (oral, rat, 90 days)	500 mg/kg bodyweight Animal: rat, Guideline: EPA OTS 798.2650 (90-Day Oral Toxicity in Rodents)
NOAEL (oral, rat, 90 days)	125 mg/kg bodyweight Animal: rat, Guideline: EPA OTS 798.2650 (90-Day Oral Toxicity in Rodents)
2-methoxy-1-methylethyl acetate (108-65-6)	
NOAEL (oral, rat, 90 days)	≥ 1000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
NOAEL (dermal, rat/rabbit, 90 days)	> 1000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)

Safety Data Sheet

SDS EU format according to COMMISSION REGULATION (EU) 2020/878

aluminium powder (stabilised) (7429-90-5)		
LOAEC (inhalation, rat,dust/mist/fume, 90 days)	0.05 mg/l air Animal: rat, Guideline: OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day Study)	
NOAEL (subchronic, oral, animal/male, 90 days)	1034 mg/kg bodyweight Animal: dog, Animal sex: male, Guideline: OECD Guideline 409 (Repeated Dose 90-Day Oral Toxicity Study in Non-Rodents)	
NOAEL (subchronic, oral, animal/female, 90 days)	1087 mg/kg bodyweight Animal: dog, Animal sex: female, Guideline: OECD Guideline 409 (Repeated Dose 90-Day Oral Toxicity Study in Non-Rodents)	

Aspiration hazard : Not classified (Based on available data, the classification criteria are not met)

WHEEL SPRAY SILVER		
Vaporizer Aerosol		
n-butyl acetate (123-86-4)		
Viscosity, kinematic	0.83 mm²/s Temp.: '20°C' Parameter: 'kinematic viscosity (in mm²/s)'	

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term

(acute)

Hazardous to the aquatic environment, long-term

(chronic)

Not rapidly degradable

: Not classified (Based on available data, the classification criteria are not met)

: Not classified (Based on available data, the classification criteria are not met)

acetone (67-64-1)				
LC50 - Fish [1]	6210 - 8120 mg/l Source: ECHA			
LOEC (chronic)	> 79 mg/l Test organisms (species): Daphnia magna Duration: '21 d'			
NOEC (chronic)	≥ 79 mg/l Test organisms (species): Daphnia magna Duration: '21 d'			
xylene (1330-20-7)				
LC50 - Fish [1]	2.6 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)			
EC50 - Crustacea [1]	> 3.4 mg/l Test organisms (species): Ceriodaphnia dubia			
NOEC chronic fish	> 1.3 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '56 d'			
n-butyl acetate (123-86-4)				
LC50 - Fish [1]	18 mg/l Source: ECHA			
EC50 - Crustacea [1]	44 mg/l Source: ECHA			
EC50 - Other aquatic organisms [1]	32 mg/l Test organisms (species): Artemia salina			
EC50 72h - Algae [1]	674.7 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)			
EC50 72h - Algae [2]	246 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)			
LOEC (chronic)	47.6 mg/l Test organisms (species): Daphnia magna Duration: '21 d'			
NOEC (chronic)	23.2 mg/l Test organisms (species): Daphnia magna Duration: '21 d'			
<i>t</i> -				

1/2/2023 (Revision date) GB - en 11/17

Safety Data Sheet

SDS EU format according to COMMISSION REGULATION (EU) 2020/878

butane (106-97-8)			
LC50 - Fish [1]	27.98 mg/l Source: QSAR		
EC50 96h - Algae [1]	16.47 mg/l Source: QSAR		
2-methoxy-1-methylethyl acetate (108-65-6)			
LC50 - Fish [1]	> 100 mg/l Test organisms (species): Oryzias latipes		
EC50 - Crustacea [1]	> 500 mg/l Test organisms (species): Daphnia magna		
EC50 72h - Algae [1]	> 1000 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)		
NOEC (chronic)	≥ 100 mg/l Test organisms (species): Daphnia magna Duration: '21 d'		
NOEC chronic fish	47.5 mg/l Test organisms (species): Oryzias latipes Duration: '14 d'		
aluminium powder (stabilised) (7429-90-5)			
EC50 72h - Algae [1]	1.05 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)		
EC50 72h - Algae [2]	0.2 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)		
dimethyl ether (115-10-6)			
LC50 - Fish [1]	> 4.1 g/l Test organisms (species): Poecilia reticulata		
EC50 - Crustacea [1]	> 4.4 g/l Test organisms (species): Daphnia magna		
EC50 96h - Algae [1]	154.917 mg/l Test organisms (species): other:green algae		

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

acetone (67-64-1)			
Partition coefficient n-octanol/water (Log Pow) -0.24 Source: ICSC			
n-butyl acetate (123-86-4)			
Partition coefficient n-octanol/water (Log Pow) 1.78 Source: HSDB			
butane (106-97-8)			
Partition coefficient n-octanol/water (Log Pow)	2.89 Source: ICSC		
dimethyl ether (115-10-6)			
Partition coefficient n-octanol/water (Log Pow)	0.1 Source: International Chemical Safety Cards		

12.4. Mobility in soil

dimethyl ether (115-10-6)	
Mobility in soil	27 Source: National Library of Medicine/Hazardous Substances Data Bank

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Endocrine disrupting properties

No additional information available

Safety Data Sheet

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12.7. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional legislation (waste)

Waste treatment methods

Sewage disposal recommendations

Product/Packaging disposal recommendations

Additional information

European List of Waste (LoW) code

: Disposal must be done according to official regulations.

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

: Do not discharge into drains.

: This material and its container must be disposed of as hazardous waste. Do not dispose of

with domestic waste. After cleaning, recycle or dispose of at an authorised site.

: Flammable vapours may accumulate in the container.

: 08 01 11* - waste paint and varnish containing organic solvents or other dangerous

substances

15 01 10* - packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA

ADR	IMDG	IATA	
14.1. UN number or ID number		,	
UN 1950	UN 1950	UN 1950	
14.2. UN proper shipping name			
AEROSOLS	AEROSOLS	Aerosols, flammable	
Transport document description			
UN 1950 AEROSOLS, 2.1, (D)	UN 1950 AEROSOLS, 2.1	UN 1950 Aerosols, flammable, 2.1	
14.3. Transport hazard class(es)			
2.1	2.1	2.1	
2			
14.4. Packing group			
Not applicable	Not applicable	Not applicable	
14.5. Environmental hazards		<u>, </u>	
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No	
No supplementary information available		1	

14.6. Special precautions for user

Overland transport

Classification code (ADR) : 5F Limited quantities (ADR) : 1I

Special packing provisions (ADR) : PP87, RR6, L2

Mixed packing provisions (ADR) : MP9
Transport category (ADR) : 2
Special provisions for carriage - Packages (ADR) : V14

Tunnel restriction code (ADR) : D

1/2/2023 (Revision date) GB - en 13/17

Safety Data Sheet

SDS EU format according to COMMISSION REGULATION (EU) 2020/878

Transport by sea

Special provisions (IMDG) : 63, 190, 277, 327, 344, 381, 959

Limited quantities (IMDG) : SP277

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

No data available

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 substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

ANNEX II REPORTABLE EXPLOSIVES PRECURSORS

List of substances on their own or in mixtures or in substances for which suspicious transactions and significant disappearances and thefts are to be reported to the relevant national contact point within 24 hours.

Name		Combined Nomenclature code (CN)	Combined Nomenclature code for mixture without constituents which would determine classification under another CN code
Acetone	67-64-1	2914 11 00	ex 3824 99 92
Aluminium, powders	7429-90-5	7603 10 00; ex 7603 20 00	

Please see https://ec.europa.eu/home-affairs/system/files/2021-11/list of competent authorities and national contact points en.pdf

Drug Precursors Regulation (273/2004)

Contains 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

SDS EU format according to COMMISSION REGULATION (EU) 2020/878

Name	CN designation	CAS-No.	CN code	Category	Threshold	Annex
Acetone		67-64-1	2914 11 00	Category 3		Annex I

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

SDS EU format according to COMMISSION REGULATION (EU) 2020/878.

Abbreviations and acronyms:		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
BCF	Bioconcentration factor	
BLV	Biological limit value	
BOD	Biochemical oxygen demand (BOD)	
COD	Chemical oxygen demand (COD)	
DMEL	Derived Minimal Effect level	
DNEL	Derived-No Effect Level	
EC-No.	European Community number	
EC50	Median effective concentration	
EN	European Standard	
IARC	International Agency for Research on Cancer	
IATA	International Air Transport Association	
IMDG	International Maritime Dangerous Goods	
LC50	Median lethal concentration	
LD50	Median lethal dose	
LOAEL	Lowest Observed Adverse Effect Level	
NOAEC	No-Observed Adverse Effect Concentration	
NOAEL	No-Observed Adverse Effect Level	
NOEC	No-Observed Effect Concentration	
OECD	Organisation for Economic Co-operation and Development	
OEL	Occupational Exposure Limit	
PBT	Persistent Bioaccumulative Toxic	
PNEC	Predicted No-Effect Concentration	
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail	
SDS	Safety Data Sheet	

Safety Data Sheet

SDS EU format according to COMMISSION REGULATION (EU) 2020/878

Abbreviations and acronyms:		
STP	Sewage treatment plant	
ThOD	Theoretical oxygen demand (ThOD)	
TLM	Median Tolerance Limit	
VOC	/olatile Organic Compounds	
CAS-No.	Chemical Abstract Service number	
N.O.S.	Not Otherwise Specified	
vPvB	Very Persistent and Very Bioaccumulative	
ED	Endocrine disrupting properties	

Data sources : ECHA (European Chemicals Agency).

Training advice : Handle in accordance with good industrial hygiene and safety procedures.

Full text of H- and EUI	H-statements:	
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4	
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4	
Aerosol 1	Aerosol, Category 1	
EUH066	Repeated exposure may cause skin dryness or cracking.	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Gas 1	Flammable gases, Category 1	
Flam. Gas 1A	Flammable gases, Category 1A	
Flam. Liq. 2	Flammable liquids, Category 2	
Flam. Liq. 3	Flammable liquids, Category 3	
Flam. Sol. 1	Flammable solids, Category 1	
H220	Extremely flammable gas.	
H222	Extremely flammable aerosol.	
H225	Highly flammable liquid and vapour.	
H226	Flammable liquid and vapour.	
H228	Flammable solid.	
H229	Pressurised container: May burst if heated.	
H261	In contact with water releases flammable gases.	
H280	Contains gas under pressure; may explode if heated.	
H312	Harmful in contact with skin.	
H315	Causes skin irritation.	
H319	Causes serious eye irritation.	
H332	Harmful if inhaled.	
H336	May cause drowsiness or dizziness.	
Press. Gas (Comp.)	Gases under pressure : Compressed gas	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis	
Water-react. 2	Substances and Mixtures which, in contact with water, emit flammable gases, Category 2	

Safety Data Sheet

SDS EU format according to COMMISSION REGULATION (EU) 2020/878

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:		
Aerosol 1	H222;H229	On basis of test data
Eye Irrit. 2	H319	Expert judgement
STOT SE 3	H336	Calculation method

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.