

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 7/24/2023 Revision date: 7/24/2023 Supersedes version of: 11/10/2022 Version: 1.0

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

#### **1.1. Product identifier**

Product form Trade name	: Mixture : Weld-thru primer copper 400ml
UFI	: UYD7-EH05-FP9J-6PW1
Product code	: TSP 530

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

#### 1.2.1. Relevant identified uses

Main use category	
Use of the substance/mixture	

 Industrial use, Professional use, Consumer use
 Non industrial spraying Industrial spraying

- Function or use category
- Industrial spraying : Coatings and paints, thinners, paint removers

#### 1.2.2. Uses advised against

No additional information available

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

Chemicar Europe NV Baarbeek, 2 2070 Zwijndrecht T +32 (0) 3 234 87 80 - F +32 (0) 3 234 87 89 <u>info@chemicar.eu</u>

1.4. Emergency telephone number

Emergency number

: +32 (0) 3 760 08 09

#### **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
Specific target organ toxicity – Single exposure, Category 3, Respiratory	H335
tract irritation	
Hazardous to the aquatic environment – Chronic Hazard, Category 1	H410
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 (E	EC) No. 1272/2008 [CLP]
Hazard pictograms (CLP)	
Signal word (CLD)	GHS02 GHS07 GHS09
Signal word (CLP)	: Danger
Contains	: acetone; propan-2-one; propanone; Hydrocarbons,C9,aromatics; n-butyl acetate
Hazard statements (CLP)	: H222 - Extremely flammable aerosol.
	H229 - Pressurised container: May burst if heated.
	U210 Courses parious aus irritation

## Safety Data Sheet

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

	H335 - May cause respiratory irritation.
	H336 - May cause drowsiness or dizziness.
	H410 - Very toxic to aquatic life with long lasting effects.
Precautionary statements (CLP)	: P101 - If medical advice is needed, have product container or label at hand.
Frecautionary statements (CLF)	
	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.
	P260 - Do not breathe mist, vapours, spray.
	P271 - Use only outdoors or in a well-ventilated area.
	P273 - Avoid release to the environment.
	P280 - Wear protective gloves, eye protection.
	P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
	P403 - Store in a well-ventilated place.
	P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 122 °F, 50
	°C.
	P501 - Dispose of contents and container to hazardous or special waste collection point, in
	accordance with local, regional, national and/or international regulation.
EUH-statements	: EUH066 - Repeated exposure may cause skin dryness or cracking.
EOH-Statements	. EUH000 - Repeated exposule may cause skill dryness of clacking.
Nordic countries regulation	
•	
Denmark	
MAL code	: 5-6

2.3. Other hazards

Contains no PBT and/or 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; propan-2-one; propanone	CAS-No.: 67-64-1 EC-No.: 200-662-2 EC Index-No.: 606-001-00-8	25 – 50	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
butane	CAS-No.: 106-97-8 EC-No.: 203-448-7 EC Index-No.: 601-004-00-0	10 – 25	Flam. Gas 1A, H220 Press. Gas
propane	CAS-No.: 74-98-6 EC-No.: 200-827-9 EC Index-No.: 601-003-00-5	10 – 25	Flam. Gas 1A, H220 Press. Gas
Hydrocarbons,C9,aromatics	CAS-No.: 128601-23-0 EC-No.: 918-668-5	10 – 25	Flam. Liq. 3, H226 STOT SE 3, H336 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 2, H411

# Safety Data Sheet

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

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
	CAS-No.: 7440-50-8 EC-No.: 231-159-6	2.5 – 10	Not classified
n-butyl acetate	CAS-No.: 123-86-4 EC-No.: 204-658-1 EC Index-No.: 607-025-00-1	2.5 – 10	Flam. Liq. 3, H226 STOT SE 3, H336
isobutane (containing ≥ 0,1% butadiene (203-450-8))	CAS-No.: 75-28-5 EC-No.: 200-857-2 EC Index-No.: 601-004-01-8	2.5 – 10	Flam. Gas 1A, H220 Press. Gas Carc. 1A, H350 Muta. 1B, H340

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 after inhalation	<ul> <li>Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.</li> </ul>
First-aid measures after skin contact	: No irritant effect.
First-aid measures after eye contact	: If eye irritation persists: Get medical advice/attention. Rinse opened eye for several minutes under running water. Then consult doctor.
First-aid measures after ingestion	: Do not induce vomiting. Immediately call a POISON CENTER/doctor.
4.2. Most important symptoms and ef	fects, both acute and delayed
No additional information available	
4.3. Indication of any immediate med	ical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measure	es	
5.1. Extinguishing media		
Suitable extinguishing media Unsuitable extinguishing media	<ul><li>Water spray. Alcohol resistant foam. extinguishing powder. Carbon dioxide.</li><li>Do not use a heavy water stream.</li></ul>	
5.2. Special hazards arising from the substance or mixture		
No additional information available		

#### 5.3. Advice for firefighters

Protection during firefighting

: Approved respirator.

SECTION 6: Accidental release measures		
6.1. Personal precautions, protective	e equipment and emergency procedures	
General measures	: Remove ignition sources. Keep public away.	
6.1.1. For non-emergency personnel		
Emergency procedures	: Only qualified personnel equipped with suitable protective equipment may intervene.	
6.1.2. For emergency responders		
No additional information available		

## Safety Data Sheet

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

# 6.2. Environmental precautions Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters. 6.3. Methods and material for containment and cleaning up For containment : Provide adequate ventilation. Methods for cleaning up : Do not flush with water. 6.4. Reference to other sections

## SECTION 7. SECTION 8. SECTION 13.

SECTION 7: Handling and stora	age
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Handle and open container with care. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take precautionary measures against static discharge. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use.
7.2. Conditions for safe storage, in	cluding any incompatibilities
Storage conditions Special rules on packaging	<ul><li>Keep in a cool place. Protect from sunlight. Protect from heat and direct sunlight.</li><li>Container should not be closed gas-tight. Store in a closed container.</li></ul>

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; propan-2-one; propanone (67-64-1)	
EU - Indicative Occupational Exposure Limit (IOEL)	
Local name	Acetone
IOEL TWA	1210 mg/m <sup>3</sup>
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC
Belgium - Occupational Exposure Limits	
Local name	Acétone # Aceton
OEL TWA	594 mg/m³
OEL TWA [ppm]	246 ppm
OEL STEL	1187 mg/m³
OEL STEL [ppm]	492 ppm
Regulatory reference	Koninklijk besluit/Arrêté royal 11/05/2021

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

## Safety Data Sheet

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

#### 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. Remove contaminated clothes. Wash hands before breaks and after work. Do not breathe gas/vapour/aerosol. Avoid contact with eyes. Avoid contact with skin and eyes. SECTION 7.

#### 8.2.2. Personal protection equipment

#### Personal protective equipment:

Gloves. Protective goggles.

#### Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

Eye protection: Protective goggles (EN 166)

#### 8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing. EN 13034

Skin and body protection	
Туре	Standard
	EN 1149, EN 340

#### Hand protection:

Wear gloves according to EN374 resistant to the solvent(s) in use.

Hand protection					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Nitrile rubber gloves	Nitrile rubber (NBR)	5 (> 240 minutes), 6 (> 480 minutes)	> 0.5		EN ISO 374

Other skin protection Materials for protective clothing		
Condition	Material	Standard
		EN 13034

#### 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 filters	Filter AX (brown)	Short term exposure	

# Safety Data Sheet

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

Respiratory protection			
Device	Filter type	Condition	Standard
Gas filters	Type A - High-boiling (>65 °C) organic compounds, Extra personal protection: A/P2 filter respirator for organic vapour and harmful dust	Long term exposure	

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

No additional information available

SECTION 9: Physical and chemical	properties
9.1. Information on basic physical and	chemical properties
Physical state	: Gas
Colour	: copper.
Appearance	: Aerosol.
Odour	: characteristic.
Odour threshold	: Not available
Melting point	: Not applicable
Freezing point	: Not applicable
Boiling point	: -44.5 °C
Flammability	: Not self-igniting
Explosive limits	: Not available
Lower explosion limit	: 0.7 vol %
Upper explosion limit	: 13 vol %
Flash point	: -97 °C
Auto-ignition temperature	: 365 °C (106-97-8 butaan (met < 0,1 % butadieen (203-
	450-8), Nota K))
Decomposition temperature	: Not available
pН	: The mixture is apolar/aprotic
Viscosity, kinematic	: Not applicable
Solubility	: Practically not miscible.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: 8300 hPa 20°C - (74-98-6 propaan)
Vapour pressure at 50°C	: Not available
Density	: 1.084 g/cm <sup>3</sup> 20°C
Relative density	: Not applicable
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
Effect of ignition under confinement	: Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries
9.2.2. Other safety characteristics	
Relative evaporation rate (ethanol=1)	: <
VOC content	: 983 g/l VOC-CH : 90,68 %
Organic solvents	:
Solid content	:

# Safety Data Sheet

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

ECTION 10: Stability and reactivity	
0.1. Reactivity	
additional information available	
0.2. Chemical stability	
decomposition when used according to regulations.	
0.3. Possibility of hazardous reactions	
additional information available	
0.4. Conditions to avoid	
additional information available	
0.5. Incompatible materials	
additional information available	
0.6. Hazardous decomposition products	
hazardous decomposition products known.	

## **SECTION 11: Toxicological information**

11.1. Information on hazard classes as d	fined in Regulation (EC) No 1272/2008
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
	pH: The mixture is apolar/aprotic
Serious eye damage/irritation	: Causes serious eye irritation.
	pH: The mixture is apolar/aprotic
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: May cause drowsiness or dizziness. May cause respiratory irritation.
acetone; propan-2-one; propanone (67-6	4-1)
STOT-single exposure	May cause drowsiness or dizziness.
Hydrocarbons,C9,aromatics (128601-23	))
STOT-single exposure	May cause drowsiness or dizziness. May cause respiratory irritation.
n-butyl acetate (123-86-4)	
STOT-single exposure	May cause drowsiness or dizziness.
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
11.2. Information on other hazards	
11.2.1. Endocrine disrupting properties	
Adverse health effects caused by endocrine disrupting properties	: The substance/mixture has no endocrine disrupting properties.
11.2.2. Other information	
No additional information available	

# Safety Data Sheet

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

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - water Hazardous to the aquatic environment, short-term (acute) Hazardous to the aquatic environment, long-term (chronic)	<ul> <li>Harmful to aquatic life.</li> <li>Not classified</li> <li>Very toxic to aquatic life with long lasting effects.</li> </ul>
12.2. Persistence and degradability	
Weld-thru primer copper 400ml	
Persistence and degradability	Not readily biodegradable.
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	t
No additional information available	
12.6. Endocrine disrupting properties	
Adverse effects on the environment caused by endocrine disrupting properties	: The substance/mixture has no endocrine disrupting properties.
12.7. Other adverse effects	
Other adverse effects	: Harmful to fishes.

13.1. Waste treatment methods			
Regional waste regulation	: Disposal must be done according to official regulations. Do not dispose of with domestic waste. Do not discharge into drains.		
Product/Packaging disposal recommendations HP Code	<ul> <li>Dispose in a safe manner in accordance with local/national regulations.</li> <li>HP3 - "Flammable:" <ul> <li>flammable liquid waste: liquid waste having a flash point below 60 °C or waste gas oil, diesel and light heating oils having a flash point &gt; 55 °C and ≤ 75 °C;</li> <li>flammable pyrophoric liquid and solid waste: solid or liquid waste which, even in small quantities, is liable to ignite within five minutes after coming into contact with air;</li> <li>flammable solid waste: solid waste which is readily combustible or may cause or contribute to fire through friction;</li> <li>flammable gaseous waste: gaseous waste which is flammable in air at 20 °C and a standard pressure of 101.3 kPa;</li> <li>water reactive waste: waste which, in contact with water, emits flammable gases in dangerous quantities;</li> <li>other flammable waste: flammable aerosols, flammable self-heating waste, flammable organic peroxides and flammable self-reactive waste.</li> <li>HP5 - "Specific Target Organ Toxicity (STOT)/Aspiration Toxicity:" waste which can cause specific target organ toxicity either from a single or repeated exposure, or which cause acute toxic effects following aspiration.</li> <li>HP4 - "Irritant – skin irritation and eye damage:" waste which on application can cause skin irritation or damage to the eye.</li> <li>HP14 - "Ecotoxic:" waste which presents or may present immediate or delayed risks for one or more sectors of the environment</li> </ul> </li> </ul>		

# Safety Data Sheet

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

In accordance with ADR / IMDG / IA			
ADR	IMDG	ΙΑΤΑ	ADN
14.1. UN number or ID numbe	r		
UN UN1950	UN UN1950	UN UN1950	UN UN1950
14.2. UN proper shipping nam	10		
	AEROSOLS MARINE POLLUTANT	Not applicable	
Transport document description			
UN UN1950 , 2.1, (D), ENVIRONMENTALLY HAZARDOUS	UN UN1950 AEROSOLS MARINE POLLUTANT, 2.1, MARINE POLLUTANT/ENVIRONMENTALL Y HAZARDOUS	UN UN1950 , 2.1, ENVIRONMENTALLY HAZARDOUS	UN UN1950 , 2.1, ENVIRONMENTALLY HAZARDOUS
14.3. Transport hazard class(	es)		
2.1	2.1	2.1	2.1
14.4. Packing group	1		1
Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards			
Dangerous for the environment: Yes	Dangerous for the environment: Yes Marine pollutant: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes
Hydrocarbons, aromatic, Environme	entally hazardous substances		
14.6. Special precautions for u	ıser		
<b>Overland transport</b> Classification code (ADR) Limited quantities (ADR) Excepted quantities (ADR) Tunnel restriction code (ADR)	: 5F : 11 : E0 : D		
Transport by sea Transport regulations (IMDG) Limited quantities (IMDG) Excepted quantities (IMDG) EmS-No. (Fire) EmS-No. (Spillage) Stowage and handling (IMDG) Segregation (IMDG)	: Subject to the prov : 1 L : E0 : F-D : S-U : SW1, SW22 : SG69	visions	
<b>Air transport</b> No data available			
nland waterway transport Classification code (ADN)	: 5F		

#### Safety Data Sheet

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

#### 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)

#### VOC Directive (2004/42)

VOC content

: 983 g/I VOC-CH : 90,68 %

#### 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	CAS-No.	Combined	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

Please see https://home-affairs.ec.europa.eu/policies/internal-security/counter-terrorism-and-radicalisation/protection/legislation-chemicals-used-home-made-explosives\_en

#### 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)

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

# 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 D	Description			
hy al di	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 Ordinance (12. BImSchV)		<ul> <li>WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1).</li> <li>Is not subject of the Hazardous Incident Ordinance (12. BImSchV)</li> </ul>		
Netherlands				
Waterbezwaarlijkheid Saneringsinspanningen SZW-lijst van kankerverwekkende stoffen SZW-lijst van mutagene stoffen SZW-lijst van reprotoxische stoffen – Borstvoeding SZW-lijst van reprotoxische stoffen –		1 - Black list substance		
		<ul> <li>A - In principe niet lozen; zo ja, dan toepassen van beste bestaande technieken</li> <li>None of the components are listed</li> </ul>		
		None of the components are listed		
		None of the components are listed		
		None of the components are listed		
Vruchtbaarheid SZW-lijst van reprotoxische sto	offen – Ontwikkeling :	None of the components are listed		
Denmark				
Class for fire hazard		Class I-1		
Store unit Classification remarks		1 liter		
		<ul> <li>F+ <aerosol 1="">; Emergency management guidelines for the storage of flammable liquids must be followed</aerosol></li> </ul>		
Danish National Regulations		Young people below the age of 18 years are not allowed to use the product The requirements from the Danish Working Environment Authorities regarding work with carcinogens must be followed during use and disposal		

#### 15.2. Chemical safety assessment

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	
Carc. 1A	Carcinogenicity, Category 1A	
EUH066	Repeated exposure may cause skin dryness or cracking.	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Gas 1A	Flammable gases, Category 1A	
Flam. Liq. 2	Flammable liquids, Category 2	
Flam. Liq. 3	Flammable liquids, Category 3	
H220	Extremely flammable gas.	
H222	Extremely flammable aerosol.	
H225	Highly flammable liquid and vapour.	
H226	Flammable liquid and vapour.	

## Safety Data Sheet

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

Full text of H- and EUH-statements:		
H229	Pressurised container: May burst if heated.	
H304	May be fatal if swallowed and enters airways.	
H319	Causes serious eye irritation.	
H335	May cause respiratory irritation.	
H336	May cause drowsiness or dizziness.	
H340	May cause genetic defects.	
H350	May cause cancer.	
H410	Very toxic to aquatic life with long lasting effects.	
H411	Toxic to aquatic life with long lasting effects.	
Muta. 1B	Germ cell mutagenicity, Category 1B	
Press. Gas	Gases under pressure	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis	

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.