

Safety Data Sheet

according to the United Nations GHS (Rev. 9, 2021) Issue date: 16/04/2025 Revision date: 16/04/2025

Supersedes: 13/12/2021

Version: 2.0

SECTION 1: Identification

1.1. GHS Product identifier

Product form Trade name UN-No. (ADR) Product code Mixture CF-F ECO / CF-I 50 ECO GV 1950 BU Fire Protection Foam

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

Use of the substance/mixture

PU installation foams

1.4. Supplier's details

Supplier

Hilti Qatar W.L.L. Souq Al Rawda Salwa Road P.O. Box 24097 QA Doha Ad Dawţhah Qatar T +974 4406 3600, F +974 4406 3669 QA.info@hilti.com Department issuing data specification sheet Hilti AG Feldkircherstraße 100 FL 9494 Schaan Liechtenstein T +423 234 2111 product.compliance-fire.protection@hilti.com

1.5. Emergency phone number

Emergency number

Emergency CONTACT (24-Hour-Number): GBK GmbH Global Regulatory Compliance +49 (0)6132-84463

+974 4406 3600

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

Classification according to the United Nations GHS

Aerosol, Category 1	H222;H229	On basis of test data
Acute toxicity (inhalation:dust,mist) Category 4	H332	Calculation method
Skin corrosion/irritation, Category 2	H315	Calculation method
Serious eye damage/eye irritation, Category 2	H319	Calculation method
Respiratory sensitisation, Category 1	H334	Calculation method
Skin sensitisation, Category 1	H317	Calculation method
Carcinogenicity, Category 2	H351	Calculation method
Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation	H335	Calculation method
Specific target organ toxicity – Repeated exposure, Category 2	H373	Calculation method
Hazardous to the aquatic environment – Chronic Hazard Not classifi Full text of H-statements: see section 16	ed	Calculation method



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2.2. GHS Label elements, including precauti	onary statements
Labelling according to the United Nations GHS	
Hazard pictograms (GHS UN)	
Signal word (GHS UN)	Danger
Hazardous ingredients	4,4'-diphenylmethanediisocyanate, isomeres and homologues; Reaction products of phosphoryl trichloride and 2-methyloxirane
Hazard statements (GHS UN)	 H222 - Extremely flammable aerosol H229 - Pressurised container: May burst if heated H315 - Causes skin irritation H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation H332 - Harmful if inhaled H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled H335 - May cause respiratory irritation H351 - Suspected of causing cancer H373 - May cause damage to organs through prolonged or repeated exposure
Precautionary statements (GHS UN)	 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 spray. P280 - Wear eye protection, protective clothing, protective gloves. P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

2.3. Other hazards which do not result in classification

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable



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3.2. Mixtures				
Name	Product identifier	%	Classification according to the United Nations GHS	
4,4'-diphenylmethanediisocyanate, isomeres and homologues	CAS-No.: 9016-87-9	25 - 60	Flammable liquids Not classified Acute toxicity (oral) Not classified Acute toxicity (dermal) Not classified Acute toxicity (inhal.), Category 4, H332 Skin corrosion/irritation, Category 2, H315 Serious eye damage/eye irritation, Category 2, H319 Respiratory sensitisation, Category 1, H334 Skin sensitisation, Category 1, H317 Carcinogenicity, Category 2, H351 Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation, H335 Specific target organ toxicity – Repeated exposure, Category 2, H373	
isobutane (Propellant gas (Aerosol))	CAS-No.: 75-28-5	10 – 25	Flammable gases, Category 1A, H220 Gases under pressure : Compressed gas, H280	
Dimethyl ether (Propellant gas (Aerosol))	CAS-No.: 115-10-6	5 – 10	Flammable gases, Category 1A, H220 Gases under pressure : Compressed gas, H280 Hazardous to the aquatic environment – Acute Hazard Not classified	
propane (Propellant gas (Aerosol))	CAS-No.: 74-98-6	5 – 10	Flammable gases, Category 1A, H220 Gases under pressure : Liquefied gas, H280	
Reaction products of phosphoryl trichloride and 2- methyloxirane	CAS-No.: 13674-84-5	1 – 5	Acute toxicity (oral), Category 4, H302 Carcinogenicity, Category 2, H351 Hazardous to the aquatic environment – Chronic Hazard, Category 3, H412	

Full text of H-statements: see section 16

SECTION 4: First-aid measures

4.1. Description of necessary first-aid measures

First-aid measures after inhalation

Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.



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First-aid measures after skin contact	Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.		
First-aid measures after eye contact	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.		
First-aid measures after ingestion	Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.		
4.2. Most important symptoms/effects, acute and delayed			
Symptoms/effects after inhalation	Danger of serious damage to health by prolonged exposure through inhalation. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction. May cause respiratory irritation.		
Symptoms/effects after skin contact	Causes skin irritation.		
Symptoms/effects after eye contact	Causes serious eye irritation.		

4.3. Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media	
Suitable extinguishing media	Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	Do not use a heavy water stream.
5.2. Specific hazards arising from the chemi	ical
Fire hazard	Extremely flammable aerosol.
Explosion hazard	Pressurised container: May burst if heated.
Hazardous decomposition products in case of fire	Toxic fumes may be released. Vapours may form explosive mixture with air.
5.3. Special protective actions for fire-fighte	rs
Firefighting instructions	Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures			
6.1. Personal precautions, protective equipment and emergency procedures			
6.1.1. For non-emergency personnel			
Emergency procedures	Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
Protective equipment	Equip cleanup crew with proper protection.		
Emergency procedures	Ventilate area.		
6.2. Environmental precautions			

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and materials for containment and cleaning up

Methods for cleaning up	Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
	Collect spillage. Store away from other materials.
Other information	Dispose of materials or solid residues at an authorized site. After curing, the product can be
	disposed of with household waste.



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SECTION 7: Handling and storage 7.1. Precautions for safe handling			
Precautions for safe handling	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Do not breathe spray. Use only outdoors or in a well-ventilated area. Avoid contact with skin and eyes. May form flammable/explosive vapour-air mixture. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Avoid breathing dust/fume/gas/mist/vapours/spray.		
Hygiene measures	Wash hands, forearms and face thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.		
7.2. Conditions for safe storage, including any incompatibilities			
Storage conditions	Keep only in the original container in a cool, well ventilated place away from : Keep container tightly closed.		

Incompatible products
Incompatible materials
Heat and ignition sources
Storage temperature

Strong bases. Strong acids. Sources of ignition. Direct sunlight. Keep away from heat and direct sunlight. Keep away from ignition sources. 5-25 °C

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls

Appropriate engineering controls	Ensure good ventilation of the work station.
Environmental exposure controls	Avoid release to the environment.
Other information	Do not eat, drink or smoke during use.

8.3. Individual protection measures, such as personal protective equipment (PPE)

Personal protective equipment:

Protective clothing. Safety glasses. Gloves. Avoid all unnecessary exposure.

Hand protection

Wear suitable gloves tested to EN374. Suitable for short-term work or as a splash guard: Nitrile rubber gloves (> 0.1 mm). In case of permanent product contact:

Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Disposable gloves	Nitrile rubber (NBR)	6 (> 480 minutes)	>0,35mm		
Disposable gloves	Butyl rubber	6 (> 480 minutes)	>0,35mm		
Eye protection		Chemical goggles or safety glasses			
Skin and body protection		Wear suitable protective clothing			
Respiratory protection		Not necessary with sufficient ventilation. Ensure good ventilation of the work station. Open			

Not necessary with sufficient ventilation. Ensure good ventilation of the work station. Open windows during application to ensure natural ventilation. If the occupational exposure limit is exceeded: Wear appropriate mask. (e.g. gas filter type A1-P2 according to EN 14387)





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Personal protective equipment symbol(s)



8.4. Exposure limit values for the other components

No additional information available

SECTION 9: Physical and chemical properties

9.1. Basic physical and chemical properties

ern Baele phyerea and enemea properties	
Physical state	Liquid
Appearance	Aerosol
Colour	Manila.
Odour	characteristic.
Odour threshold	Not available
Melting point	Not available
Freezing point	Not available
Boiling point	Not available
Flammability	Not available
Lower explosion limit	Not available
Upper explosion limit	Not available
Flash point	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
рН	Not available
pH solution	Not available
Viscosity, kinematic (calculated value) (40 °C)	Not available
Partition coefficient n-octanol/water (Log Kow)	Not available
Vapour pressure	Not available
Vapour pressure at 50°C	Not available
Density	0.92 g/cm ³
Relative density	0.92
Relative vapour density at 20°C	Not available
Solubility	Not available
Particle size	Not applicable

9.2. Data relevant with regard to physical hazard classes (supplemental)

Explosive properties % of flammable ingredients

Pressurised container: May burst if heated. 45.025 %

SECTION 10: Stability and reactivity

10.1. Reactivity

Extremely flammable aerosol. Pressurised container: May burst if heated.

10.2. Chemical stability

Not established.

10.3. Possibility of hazardous reactions

Not established.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.



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10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information				
11.1. Information on toxicological effects				
Acute toxicity (oral)	Not classified			
Acute toxicity (dermal)	Not classified			
Acute toxicity (inhalation)	Inhalation:dust,mist: Harmful if inhaled.			
CF-F ECO / CF-I 50 ECO GV				
ATE UN (dust,mist)	3 mg/l/4h			
4,4'-diphenylmethanediisocyanate, isomeres and homologues (9016-87-9)				
LD50 oral rat	> 10000 mg/kg (Rat, Literature study, Oral)			
LD50 dermal rabbit	> 5000 mg/kg (Rabbit, Literature study, Dermal)			
LD50 dermal	9400 mg/kg			
LC50 Inhalation - Rat 0.49 mg/l				
propane (74-98-6)				
LC50 Inhalation - Rat [ppm]	> 800000 ppm (15 minutes, Rat, Male / female, Experimental value, Inhalation (gases))			
isobutane (75-28-5)				
LC50 Inhalation - Rat [ppm]	> 800000 ppm (15 minutes, Rat, Male / female, Experimental value, Inhalation (gases))			
Skin corrosion/irritation	Causes skin irritation.			
Serious eye damage/irritation	Causes serious eye irritation.			
Respiratory or skin sensitisation	May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an			
	allergic skin reaction.			
Germ cell mutagenicity	Not classified			
Carcinogenicity	Suspected of causing cancer.			
Reproductive toxicity	Not classified			
STOT-single exposure	May cause respiratory irritation.			
4,4'-diphenylmethanediisocyanate, isomer	res and homologues (9016-87-9)			
STOT-single exposure	May cause respiratory irritation.			
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.			
4,4'-diphenylmethanediisocyanate, isomer	res and homologues (9016-87-9)			
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.			
Aspiration hazard	Not classified			
CF-F ECO / CF-I 50 ECO GV				
Vaporizer	Aerosol			

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute)

Not classified



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Hazardous to the aquatic environment, long-term	Not classified.				
(chronic) Classification procedure (Hazardous to the aquatic environment, long-term (chronic))	Calculation method				
4,4'-diphenylmethanediisocyanate, isomeres	and homologues (9016-87-9)				
LC50 - Other aquatic organisms [1]	> 1000 mg/l (96 h, Literature study)				
Dimethyl ether (115-10-6)					
LC50 - Fish [1]	> 4100 mg/l (NEN 6504: Water - Determination of toxicity with Poecilia reticulata, 96 h, Poecilia reticulata, Semi-static system, Fresh water, Experimental value, Lethal)				
EC50 - Crustacea [1]	> 4400 mg/l (NEN 6501: Water - Determination of toxicity with Daphnia magna, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, Lethal)				
EC50 96h - Algae [1]	154.9 mg/l (ECOSAR v1.00, Algae, QSAR, Estimated value)				
propane (74-98-6)					
EC50 96h - Algae [1]	12 mg/l (ECOSAR v1.00, Algae, Fresh water, QSAR)				
isobutane (75-28-5)					
EC50 96h - Algae [1]	8.57 mg/l (ECOSAR v1.00, Algae, Fresh water, QSAR)				
12.2. Persistence and degradability					
CF-F ECO / CF-I 50 ECO GV					
Persistence and degradability	No additional information available				
4,4'-diphenylmethanediisocyanate, isomeres and homologues (9016-87-9)					
Not rapidly degradable					
Persistence and degradability Not readily biodegradable in water.					
Dimethyl ether (115-10-6)					
Persistence and degradability	Non degradable in the soil. Not readily biodegradable in water.				
propane (74-98-6)					
Not rapidly degradable					
Persistence and degradability	Readily biodegradable in water.				
isobutane (75-28-5)					
Not rapidly degradable					
Persistence and degradability	Readily biodegradable in water.				
12.3. Bioaccumulative potential					
CF-F ECO / CF-I 50 ECO GV					
Bioaccumulative potential	No additional information available				
4,4'-diphenylmethanediisocyanate, isomeres	and homologues (9016-87-9)				
BCF - Fish [1]	268.1 l/kg (BCFBAF v3.01, Estimated value, Fresh weight)				
Partition coefficient n-octanol/water (Log Kow)	10.46 (Calculated, KOWWIN)				
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).				
Dimethyl ether (115-10-6)					
Partition coefficient n-octanol/water (Log Kow)	0.1 (Experimental value)				
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).				



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(
propane (74-98-6)				
Partition coefficient n-octanol/water (Log Kow)	1.1 – 2.8 (Experimental value, 20 °C)			
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).			
isobutane (75-28-5)				
Partition coefficient n-octanol/water (Log Kow) 1.09 – 2.8 (Experimental value, 20 °C)				
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).			
12.4. Mobility in soil				
CF-F ECO / CF-I 50 ECO GV				
Mobility in soil	No additional information available			
4,4'-diphenylmethanediisocyanate, isomeres and homologues (9016-87-9)				
Surface tension	No data available in the literature			
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	9.078 – 10.597 (log Koc, SRC PCKOCWIN v2.0, Calculated value)			
Ecology - soil	Adsorbs into the soil.			
Dimethyl ether (115-10-6)				
Surface tension	No data available in the literature			
Ecology - soil	Not applicable (gas).			
propane (74-98-6)				
Surface tension	No data available in the literature			
Ecology - soil	Not applicable (gas).			
isobutane (75-28-5)				
Surface tension	No data available in the literature			
Ecology - soil	Not applicable (gas).			
12.5. Other adverse effects				
Ozone	Not classified			
Other adverse effects	No additional information available			

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods Product/Packaging disposal recommendations Dispose of contents/container in accordance with licensed collector's sorting instructions. Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. Avoid release to the environment.

Ecological information

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID				
ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number or ID number				
UN 1950	UN 1950	UN 1950	UN 1950	UN 1950



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ADR	IMDG	ΙΑΤΑ	ADN	RID
14.2. UN proper shippin	g name			
AEROSOLS	AEROSOLS	Aerosols, flammable	AEROSOLS	AEROSOLS
Transport document descri	iption			I
UN 1950 AEROSOLS, 2.1, (D)	UN 1950 AEROSOLS, 2.1	UN 1950 Aerosols, flammable, 2.1	UN 1950 AEROSOLS, 2.1	UN 1950 AEROSOLS, 2.1
14.3. Transport hazard o	lass(es)			
2.1	2.1	2.1	2.1	2.1
<u>*</u>				
14.4. Packing group				I
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental haz	ards			
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No
No supplementary informatio	n available			
4.6. Special precautions	s for user			
Overland transport				
Classification code (ADR)	5F			
Special provisions (ADR)	190, 327, 344, 625			
imited quantities (ADR)	11			

Packing instructions (ADR) Mixed packing provisions (ADR)

Transport category (ADR)

Limited quantities (IMDG)

Stowage category (IMDG)

PCA packing instructions (IATA)

CAO packing instructions (IATA)

PCA max net quantity (IATA)

Special provisions (IATA)

Special provisions (ADN)

Limited quantities (ADN)

Inland waterway transport Classification code (ADN)

Packing instructions (IMDG)

Transport by sea Special provisions (IMDG)

EmS-No. (Fire)

MFAG-No

Air transport

EmS-No. (Spillage)

Tunnel restriction code (ADR)

P207, LP02

63, 190, 277, 327, 344, 959

MP9

SP277

F-D

S-U

126

203

75kg

203

5F

1 L

A145, A167, A802

19, 327, 344, 625

None

P207, LP02

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Excepted quantities (ADN)	E0
Equipment required (ADN)	PP. EX. A
Ventilation (ADN)	VE01, VE04
Number of blue cones/lights (ADN)	1
Rail transport	

Special provisions (RID)
Limited quantities (RID)
Packing instructions (RID)

190, 327, 344, 625 1L P207, LP02

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations specific for the product in question

No additional information available

4/16/2025		
4/10/2025		
4/16/2025		
12/13/2021		

Section	Changed item	Change	Comments
3		Modified	

CAS-No. - Chemical Abstract Service number

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) CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008 DMEL - Derived Minimal Effect level DNEL - Derived-No Effect Level EC-No. - European Community number EC50 - Median effective concentration ED - Endocrine disrupting properties EN - European Standard IARC - International Agency for Research on Cancer IATA - International Air Transport Association IMDG - International Maritime Dangerous Goods IOELV - Indicative Occupational Exposure Limit Value LC50 - Median lethal concentration LD50 - Median lethal dose LOAEL - Lowest Observed Adverse Effect Level N.O.S. - Not Otherwise Specified NOAEC - No-Observed Adverse Effect Concentration NOAEL - No-Observed Adverse Effect Level NOEC - No-Observed Effect Concentration



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vPvB - Very Persistent and Very Bioaccumulative WGK - Water Hazard Class VOC - Volatile Organic Compounds SDS - Safety Data Sheet RID - Regulations concerning the International Carriage of Dangerous Goods by Rail REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006 PNEC - Predicted No-Effect Concentration PBT - Persistent Bioaccumulative Toxic OEL - Occupational Exposure Limit OECD - Organisation for Economic Co-operation and Development COD - Chemical oxygen demand (COD) ThOD - Theoretical oxygen demand (ThOD) TRGS - Technical Rules for Hazardous Substances TLM - Median Tolerance Limit

STP - Sewage treatment plant

Full text of H-statements:		
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Acute Tox. Not classified (Dermal)	Acute toxicity (dermal) Not classified	
Acute Tox. Not classified (Oral)	Acute toxicity (oral) Not classified	
Aquatic Acute Not classified	Hazardous to the aquatic environment – Acute Hazard Not classified	
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3	
Flam. Gas 1A	Flammable gases, Category 1A	
Flam. Liq. Not classified	Flammable liquids Not classified	
Press. Gas (Comp.)	Gases under pressure : Compressed gas	
Press. Gas (Liq.)	Gases under pressure : Liquefied gas	
H220	Extremely flammable gas	
H222	Extremely flammable aerosol	
H229 Pressurised container: May burst if heated		
H280 Contains gas under pressure; may explode if heated		
H302	Harmful if swallowed	
H315	Causes skin irritation	
H317	May cause an allergic skin reaction	
H319	Causes serious eye irritation	
H332	Harmful if inhaled	
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled	
H335	May cause respiratory irritation	
H351	Suspected of causing cancer	
H373	May cause damage to organs through prolonged or repeated exposure	
H412	Harmful to aquatic life with long lasting effects	



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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.