

Safety Data Sheet

according to the United Nations GHS (Rev. 6, 2015)

Issue date: 21/02/2025 Revision date: 21/02/2025 Supersedes: 22/11/2021 Version: 2.0

SECTION 1: Identification

1.1. GHS Product identifier

Product form Mixture

Trade name CF 125-50 / CF 125-5W50 / CF 126 / CF-I 750 B2 / CF-I 750/B2-SV / CF ISO 750

UN-No. (ADR) 1950

Product code 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

No additional information available

1.4. Supplier's details

Supplier Department issuing data specification sheet

Hilti Emirates L.L.C. Hilti AG

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T+971 800 44584, F+971 4 885 4405 product.compliance-fire.protection@hilti.com

ae.contactus@hilti.com, www.hilti.ae

1.5. Emergency phone number

Emergency number Emergency CONTACT (24-Hour-Number):

GBK GmbH Global Regulatory Compliance

+49 (0)6132-84463

+971 4 8019694

800-Hilti (44584) (Toll free)

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 Skin corrosion/irritation, Category 2 H315 Calculation method Serious eye damage/eye irritation, Category 2 H319 Calculation method Respiratory sensitisation, Category 1 Calculation method H334 Skin sensitisation, Category 1 H317 Calculation method Carcinogenicity, Category 2 H351 Calculation method Specific target organ toxicity - Repeated exposure, Category 2 Calculation method H373

Full text of H-statements: see section 16

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2.2. GHS Label elements, including precautionary statements

Labelling according to the United Nations GHS

Hazard pictograms (GHS UN)





Signal word (GHS UN) Hazardous ingredients

Hazard statements (GHS UN)

Danger

4,4'-diphenylmethanediisocyanate, isomeres and homologues; Reaction products of

phosphoryl trichloride and 2-methyloxirane

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

H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled

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. P308+P313 - IF exposed or concerned: Get medical advice/attention.

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	10 – 25	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
Reaction products of phosphoryl trichloride and 2-methyloxirane	CAS-No.: 13674-84-5	10 – 25	Acute toxicity (oral), Category 4, H302 Carcinogenicity, Category 2, H351 Hazardous to the aquatic environment – Chronic Hazard, Category 3, H412
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
isobutane (Propellant gas (Aerosol))	CAS-No.: 75-28-5	5 – 10	Flammable gases, Category 1A, H220 Gases under pressure : Compressed gas, H280 Acute toxicity (inhalation:gas) Not classified
propane (Propellant gas (Aerosol))	CAS-No.: 74-98-6	2.5 – 5	Flammable gases, Category 1A, H220 Gases under pressure : Liquefied gas, H280

Full text of H-statements: see section 16

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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.

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.

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.

First-aid measures after ingestion

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 chemical

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-fighters

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.

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Other information

Dispose of materials or solid residues at an authorized site. After curing, the product can be disposed of with household waste.

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.

Wash hands, forearms and face thoroughly after handling. Contaminated work clothing Hygiene measures 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 Strong bases. Strong acids. Incompatible materials Sources of ignition. Direct sunlight.

Keep away from heat and direct sunlight. Keep away from ignition sources. Heat and ignition sources

5 - 25 °C Storage temperature

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

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

Physical state Liquid
Appearance Aerosol
Colour Manila.

Odour ether-like odour. Odour threshold Not available Not available Melting point Freezing point Not available Boiling point Not available Flammability Non flammable. Lower explosion limit Not available Upper explosion limit Not available Flash point Not available Auto-ignition temperature Not available Decomposition temperature Not available 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 5100 hPa Vapour pressure at 50°C Not available 1.049 g/cm³ Density Not available Relative density Relative vapour density at 20°C Not available Solubility Not available

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

Explosive properties Pressurised container: May burst if heated.

Not applicable

% of flammable ingredients $$25\ \%$$

SECTION 10: Stability and reactivity

10.1. Reactivity

Particle size

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

10.2. Chemical stability

Not established.

10.3. Possibility of hazardous reactions

Not established.

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10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

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	toxico	logical	effects

Acute toxicity (oral)

Acute toxicity (dermal)

Acute toxicity (inhalation)

Not classified

Not classified

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	
77.00.6		

4-98-6)

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

STOT-single exposure

Not classified

Not classified

4,4'-diphenylmethanediisocyanate, isomeres 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, isomeres and homologues (9016-87-9)

STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard Not classified

CF 125-50 / CF 125-5W50 / CF 126 / CF-I 750 B2 / CF-I 750/B2-SV / CF ISO 750	
Vaporizer	Aerosol

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12.1. Toxicity Hazardous to the aquatic environment, short-term

Not classified

Hazardous to the aquatic environment, long-term

Not classified

(chronic)

4,4'-diphenylmethanediisocyanate, isomeres and homologues (9016-87-9)		
LC50 - Other aquatic organisms [1]	> 1000 mg/l (96 h, Literature study)	
propane (74-98-6)		
EC50 96h - Algae [1]	12 mg/l (ECOSAR v1.00, Algae, Fresh water, QSAR)	
Dimethyl ether (115-10-6)		
	> 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)	
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 125-50 / CF 125-5W50 / CF 126 / CF-I 750 B2 / CF-I 750/B2-SV / CF ISO 750		
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.	
propane (74-98-6)		
Not rapidly degradable		
Persistence and degradability	Readily biodegradable in water.	
Dimethyl ether (115-10-6)		
Persistence and degradability	Non degradable in the soil. Not readily biodegradable in water.	
isobutane (75-28-5)		
Not rapidly degradable		
Persistence and degradability	Readily biodegradable in water.	

12.3. Bioaccumulative potential

CF 125-50 / CF 125-5W50 / CF 126 / CF-I 750 B2 / CF-I 750/B2-SV / CF ISO 750		
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).	

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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).	
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).	
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 125-50 / CF 125-5W50 / CF 126 / CF-I 750 B2 / CF-I 750/B2-SV / CF ISO 750		
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.	
propane (74-98-6)		
Surface tension	No data available in the literature	
Ecology - soil	Not applicable (gas).	
Dimethyl ether (115-10-6)		
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 Dispose of contents/container in accordance with licensed collector's sorting instructions.

Product/Packaging disposal recommendations 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.

Ecological information Avoid release to the environment.

SECTION 14: Transport information

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

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID n	umber			
UN 1950	UN 1950 UN 1950 UN 1950		UN 1950	UN 1950
14.2. UN proper shipping	g name		•	
AEROSOLS	AEROSOLS	Aerosols, flammable	AEROSOLS	AEROSOLS
Transport document descri	ption			
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 c	lass(es)			
2.1	2.1	2.1	2.1	2.1

14.4. Packing group	•			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental 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

14.6. Special precautions for user

Overland transport

Classification code (ADR)

Special provisions (ADR) 190, 327, 344, 625

Limited quantities (ADR) 1

Packing instructions (ADR) P207, LP02
Mixed packing provisions (ADR) MP9
Transport category (ADR) 2
Tunnel restriction code (ADR) D

Transport by sea

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

Limited quantities (IMDG) SP277
Packing instructions (IMDG) P207, LP02

EmS-No. (Fire)F-DEmS-No. (Spillage)S-UStowage category (IMDG)NoneMFAG-No126

Air transport

PCA packing instructions (IATA) 203
PCA max net quantity (IATA) 75kg
CAO packing instructions (IATA) 203

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Special provisions (IATA) A145, A167, A802

Inland waterway transport

Classification code (ADN) 5F

Special provisions (ADN) 19, 327, 344, 625

Limited quantities (ADN) 1 L

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) 190, 327, 344, 625

Limited quantities (RID) 1L

Packing instructions (RID) 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

SECTION 16: Other information

 Issue date
 2/21/2025

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 2/21/2025

 Supersedes
 11/22/2021

Section	Changed item	Change	Comments
3		Modified	

Abbreviations and acronyms CAS-No. - Chemical Abstract Service number

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

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Full text of H-statements:

H315

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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

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 ri-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 (Inhalation:gas)	Acute toxicity (inhalation:gas) 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		
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation		
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		

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Causes skin irritation



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Full text of H-statements:		
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	

SDS_UN_Hilti

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.

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