

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 10/02/2015 Revision date: 08/10/2018 Supersedes version of: 16/02/2016 Version: 2.4

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

1.1. Product identifier

Product form	:	Mixture
Product name	:	Airco Refresher
UFI	:	2USF-95UF-500K-6THH
Product code	:	61311
Article number	:	61311

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

1.2.1. Relevant identified uses

Function or use category

: Cleaning/washing agents

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

BARDAHL NL - OCD NEDERLAND BV Maxwellstraat 41 3316 GP Dordrecht Nederland T 0031 78 651 2322 - F 0031 78 617 4848 mjkooijman@bardahl.nl - www.bardahl.nl

1.4. Emergency telephone number

Emergency number

: +31 (0) 6 54924171 During office hours: 8.30 t/m 17:00 h

Country	Official advisory body	Address	Emergency number	Comment
	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	0870 243 2241	
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH	0344 892 0111	Only for healthcare professionals
United Kingdom	National Poisons Information Service (Belfast Centre) Royal Victoria Hospital	Grosvenor Road BT12 6BA	0344 892 0111	Only for healthcare professionals

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

 Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

Without adequate ventilation formation of explosive mixtures may be possible.

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2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms (CLP) GHS02 Signal word (CLP) : Danger Hazard statements (CLP) : H222 - Extremely flammable aerosol. H229 - Pressurised container: May burst if heated. Precautionary statements (CLP) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smokina. P102 - Keep out of reach of children. P101 - If medical advice is needed, have product container or label at hand. P211 - Do not spray on an open flame or other ignition source. P251 - Do not pierce or burn, even after use. P261 - Avoid breathing vapours, mist. P271 - Use only outdoors or in a well-ventilated area. P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. P501 - Dispose of contents/container to a facility for the collection of hazardous or special waste.

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]
Isobutane	CAS-No.: 75-28-5 EC-No.: 200-857-2 REACH-no: 01-2119485395- 27	25 – 50	Flam. Gas 1A, H220 Press. Gas (Comp.), H280
propane (Note U)	CAS-No.: 74-98-6 EC-No.: 200-827-9 REACH-no: 01-2119486944- 21	25 – 50	Flam. Gas 1A, H220 Press. Gas
Aliphatic hydrocarbons >30%	-	> 30	Not classified
ethanol; ethyl alcohol	CAS-No.: 64-17-5 EC-No.: 200-578-6 EC Index-No.: 603-002-00-5 REACH-no: 01-2119457610- 43	10 – 20	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 1, H370

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Butane (Note U)(Note C)	CAS-No.: 106-97-8 EC-No.: 203-448-7 REACH-no: 01-2119474691- 32	2.5 – 10	Flam. Gas 1A, H220 Press. Gas (Comp.), H280
disinfectants, perfumes	-	< 5	Not classified
bronopol (INN); 2-bromo-2-nitropropane-1,3-diol	CAS-No.: 52-51-7 EC-No.: 200-143-0 EC Index-No.: 603-085-00-8	0.1 – 1	Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Oral), H302 STOT SE 3, H335 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400 (M=10)

Specific concentration limits:		
Name	Product identifier	Specific concentration limits (%)
ethanol; ethyl alcohol	CAS-No.: 64-17-5 EC-No.: 200-578-6 EC Index-No.: 603-002-00-5 REACH-no: 01-2119457610- 43	(50 ≤ C < 100) Eye Irrit. 2, H319

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 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 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

4.1. Description of first aid measures	
First-aid measures after inhalation	: Allow affected person to breathe fresh air. If you feel unwell, seek medical advice. Allow the victim to rest.
First-aid measures after skin contact	: Wash skin thoroughly with mild soap and water. Remove contaminated clothing immediately.
First-aid measures after eye contact	: Immediately rinse with water for a prolonged period while holding the eyelids wide open. Seek medical advice.
First-aid measures after ingestion	: Obtain emergency medical attention. Do NOT induce vomiting.

No additional information available

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

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media Unsuitable extinguishing media	Foam. Powder. Carbon dioxide.Do not use a heavy water stream.

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5.2. Special hazards arising from the substance or mixture		
Explosion hazard Hazardous decomposition products in case of fire	May form flammable/explosive vapour-air mixture.At high temperature may liberate toxic gases.	
5.3. Advice for firefighters		
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Prevent fire fighting water from entering the environment.	
Protection during firefighting	: Use self-contained breathing apparatus.	

SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipment and emergency procedures		
General measures	: Keep away from sources of ignition - No smoking.	
6.1.1. For non-emergency personnel Emergency procedures	: Keep public away from danger area.	
6.1.2. For emergency responders		
Protective equipment Emergency procedures	: Wear proper protective equipment. : Ventilate area.	
6.2. Environmental precautions		
Prevent entry to sewers and public waters.		
6.3. Methods and material for containme	ent and cleaning up	
Methods for cleaning up	: Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica	

gel). Ventilate area.

6.4. Reference to other sections

See Heading 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	 Keep away from sources of ignition - No smoking. Take precautionary measures against static discharges.
Precautions for safe handling	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Container under pressure. Do not drill or burn even after use. Do not expose to temperatures exceeding 50 °C/ 122 °F. Do not spray on an open flame or other ignition source.
7.2. Conditions for safe storage, includin	g any incompatibilities
Storage conditions	 Government regulations on storing packagings with pressurized containers must be observed. Store in a dry, cool place.
Incompatible materials	: Direct sunlight. heat.
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

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propane (74-98-6)	
EU - Indicative Occupational Exposure Limit (IOEL)	
IOEL TWA [ppm]	1000 ppm
ethanol; ethyl alcohol (64-17-5)	
EU - Indicative Occupational Exposure Limit (IOEL)	
IOEL TWA	1880 mg/m ³
IOEL TWA [ppm]	1000 ppm
United Kingdom - Occupational Exposure Limits	
WEL TWA (OEL TWA) [1]	1920 mg/m³ (Long term)
WEL TWA (OEL TWA) [2]	1000 ppm (Long term)
1000	parts per million

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

No additional information available

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection: Tightly fitting safety goggles

8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection:

Wear suitable gloves resistant to chemical penetration. neoprene/butyl rubber. Penetration time of glove material: \geq 240 min. Refer to manufacturer's information. Recommended thickness of the material: \geq 0.7 mm

8.2.2.3. Respiratory protection

Respiratory protection:

In case of inadequate ventilation wear respiratory protection. High gas/vapour concentration: gas mask with filter type AX

8.2.2.4. Thermal hazards

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8.2.3. Environmental exposure controls

Other information:

Keep away from food, drink and animal feedingstuffs. Remove contaminated clothing immediately. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid contact with skin and eyes. Do not breathe gas, fumes, vapour or spray.

SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Physical state : Liquid Colour : Colourless. Odour Alcohol. • Odour threshold Not available Melting point : Not available Freezing point : Not available Boiling point : Not available Flammability : Not available Explosive properties : Product is not explosive. Explosive vapour/air mixtures may be formed. Lower explosion limit : Not available Upper explosion limit : Not available Not available Flash point Auto-ignition temperature : > 200 °C Decomposition temperature : Not available pН : Not available Viscosity, kinematic : Not available Solubility : Material nearly insoluble in water. Organic solvent:99.6 % Partition coefficient n-octanol/water (Log Kow) : Not available Vapour pressure : Not available Vapour pressure at 50°C : Not available Density : 0.58092 g/cm³ (20°C) Relative density : Not available : Not available Relative vapour density at 20°C Particle characteristics : Not applicable 9.2. Other information 9.2.1. Information with regard to physical hazard classes No additional information available 9.2.2. Other safety characteristics VOC content : 578.6 g/l **SECTION 10: Stability and reactivity** 10.1. Reactivity No additional information available **10.2. Chemical stability**

No decomposition if used as directed.

10.3. Possibility of hazardous reactions

No dangerous reactions known.

10.4. Conditions to avoid

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10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined	d in Regulation (EC) No 1272/2008	
Acute toxicity (dermal)	Not classified Not classified Not classified	
Isobutane (75-28-5)		
LC50 Inhalation - Rat	> 50 mg/l/4h	
propane (74-98-6)		
LC50 Inhalation - Rat	20 mg/l/4h	
ethanol; ethyl alcohol (64-17-5)		
LD50 oral rat	13600 mg/kg	
LC50 Inhalation - Rat	> 20 mg/l/4h	
Butane (106-97-8)		
LC50 Inhalation - Rat	658 mg/l/4h	
bronopol (INN); 2-bromo-2-nitropropane-1,3-d	iol (52-51-7)	
LD50 oral rat	305 mg/kg	
LD50 dermal rat	> 2000 mg/kg	
Serious eye damage/irritation:Respiratory or skin sensitisation:Germ cell mutagenicity:	No irritant effect Irritating. No sensitisation responses were observed Not classified Not classified	
ethanol; ethyl alcohol (64-17-5)		
NOAEL (chronic, oral, animal/male, 2 years)	4250 mg/kg bodyweight	
NOAEL (chronic, oral, animal/female, 2 years)	4000 mg/kg bodyweight	
	Not classified Not classified	
ethanol; ethyl alcohol (64-17-5)		
LOAEL (oral, rat)	4 mg/kg bodyweight	
STOT-single exposure	Causes damage to organs.	
bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7)		
STOT-single exposure	May cause respiratory irritation.	
	Not classified Not classified	
11.2. Information on other hazards		

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SECTION 12: Ecological information				
12.1. Toxicity				
Hazardous to the aquatic environment, short–term : Not classified (acute) Hazardous to the aquatic environment, long–term : Not classified (chronic)				
ethanol; ethyl alcohol (64-17-5)				
LC50 - Fish [1]	15300 mg/l (96h)			
EC50 - Crustacea [1]	9300 mg/l 48h			
EC50 72h - Algae [1]	275 mg/l			
ErC50 algae	5000 mg/l IC50 72h			
NOEC chronic crustacea	9.6 mg/l			
Butane (106-97-8)				
LC50 - Fish [1]	680 mg/l			
bronopol (INN); 2-bromo-2-nitropropane-1,3-d	liol (52-51-7)			
LC50 - Other aquatic organisms [2]	41.2 mg/l (Oncorhynchus mykiss)			
EC50 - Crustacea [1]	1.4 mg/l			
12.2. Persistence and degradability				
Isobutane (75-28-5)				
Persistence and degradability	Readily biodegradable.			
propane (74-98-6)				
Persistence and degradability	Readily biodegradable.			
ethanol; ethyl alcohol (64-17-5)				
Biodegradation	84 % (OECD 301D method)			
Butane (106-97-8)				
Persistence and degradability	Readily biodegradable.			
12.3. Bioaccumulative potential				
ethanol; ethyl alcohol (64-17-5)				
Partition coefficient n-octanol/water (Log Kow)	-0.35			
12.4. Mobility in soil				
Airco Refresher				
Ecology - soil	Prevent entry to sewers and public waters.			
Isobutane (75-28-5)				
Ecology - soil	If released into the environment, the product will rapidly disperse into the atmosphere where it will undergo photochemical degradation.			
propane (74-98-6)				
Ecology - soil	If released into the environment, the product will rapidly disperse into the atmosphere where it will undergo photochemical degradation.			

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Butane (106-97-8)			
Ecology - soil	If released into the environment, the product will rapidly disperse into the atmosphere where it will undergo photochemical degradation.		
12.5. Results of PBT and vPvB assessment			
No additional information available			
12.6. Endocrine disrupting properties			
No additional information available			
12.7. Other adverse effects			
No additional information available			

SECTION 13: Disposal considerations	;
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	: Prevent entry to sewers and public waters. Dispose in a safe manner in accordance with local/national regulations.
European List of Waste (LoW) code	 16 05 04* - gases in pressure containers (including halons) containing dangerous substances 15 01 04 - metallic packaging

SECTION 14: Transport information

ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number or ID n	umber			
UN 1950	UN 1950	UN 1950	UN 1950	UN 1950
14.2. UN proper shipping	g name			
AEROSOLS	AEROSOLS	Aerosols, flammable	AEROSOLS	AEROSOLS
Fransport document descri	iption			
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
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

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14.6. Special precautions for user

Overland transport		
Classification code (ADR)	÷	5F
Special provisions (ADR)	:	190, 327, 344, 625
Limited quantities (ADR)	:	11
Excepted quantities (ADR)	:	E0
Packing instructions (ADR)		P207, LP02
		PP87, RR6, L2
Special packing provisions (ADR)		
Mixed packing provisions (ADR)		MP9
Transport category (ADR)		2
Special provisions for carriage - Packages (ADR)	:	V14
Special provisions for carriage - Loading, unloading	:	CV9, CV12
and handling (ADR)		
Special provisions for carriage - Operation (ADR)		S2
	-	D
Tunnel restriction code (ADR)	•	D
Torona and have a set		
Transport by sea		
Special provisions (IMDG)	÷	63, 190, 277, 327, 344, 959
Limited quantities (IMDG)	:	SP277
Excepted quantities (IMDG)		E0
Packing instructions (IMDG)		P207, LP02
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		
the second se		F0
PCA Excepted quantities (IATA)		E0
PCA Limited quantities (IATA)		Y203
PCA limited quantity max net quantity (IATA)	:	30kgG
PCA packing instructions (IATA)	:	203
PCA max net quantity (IATA)	:	75kg
CAO packing instructions (IATA)		203
CAO max net quantity (IATA)		150kg
		0
Special provisions (IATA)		A145, A167, A802
ERG code (IATA)	:	10L
Inland waterway transport		
Classification code (ADN)	:	5F
Special provisions (ADN)	:	190, 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		
Classification code (RID)	:	5F
Special provisions (RID)	:	190, 327, 344, 625
Limited guantities (RID)		1L
Excepted quantities (RID)		E0
,	÷	
Packing instructions (RID)		P207, LP02
Special packing provisions (RID)	:	PP87, RR6, L2
Mixed packing provisions (RID)	:	MP9
Transport category (RID)	:	2
Special provisions for carriage – Packages (RID)	:	W14
Special provisions for carriage - Loading, unloading		CW9, CW12
and handling (RID)	•	,
ö ()		CE2
Colis express (express parcels) (RID)	•	CE2
Hazard identification number (RII))		23

Hazard identification number (RID)

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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)

EU restriction list (REACH Annex XVII)		
Reference code	Applicable on	
3.	Airco Refresher	
28.	Airco Refresher	
29.	Airco Refresher	
3(a)	Airco Refresher	
30.	Airco Refresher	
40.	Airco Refresher	

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

: 578.6 g/l

Explosives Precursors Regulation (2019/1148)

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

Drug Precursors Regulation (273/2004)

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

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No

SECTION 16: Other information

Indication of changes			
Section	Changed item	Change	Comments
	Stowage and handling (IMDG)	Added	

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Indication of c	hanges		
Section	Changed item	Change	Comments
	Segregation (IMDG)	Added	
	Flash point (IMDG)	Added	
	Tank code (ADR)	Removed	
	Portable tank and bulk container special provisions (ADR)	Removed	
	Portable tank and bulk container instructions (ADR)	Removed	
	Tank codes for RID tanks (RID)	Removed	
	Portable tank and bulk container special provisions (RID)	Removed	
	Portable tank and bulk container instructions (RID)	Removed	
	Packing group (RID)	Removed	
	Carriage permitted (ADN)	Removed	
	Tank special provisions (IMDG)	Removed	
	Tank instructions (IMDG)	Removed	
	Properties and observations (IMDG)	Removed	
	IBC packing instructions (IMDG)	Removed	
	Vehicle for tank carriage	Removed	
	Special provisions (IATA)	Modified	
14.4	Packing group (ADN)	Removed	
14.4	Packing group (IMDG)	Removed	
14.4	Packing group (IATA)	Removed	
14.4	Packing group (ADR)	Removed	
14.6	Hazard identification number (Kemler No.)	Removed	
14.6	EAC code	Removed	
14.6	Special provisions (ADN)	Modified	

Abbreviations and acronyms: RID: Regulations Concerning the International Transport of Dangerous Goods by Rail ICAO: International Civil Aviation Organization ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonized System of Classification and labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent

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Full text of H- and EUH-statements:		
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Gas 1A	Flammable gases, Category 1A	
Flam. Liq. 2	Flammable liquids, Category 2	
H220	Extremely flammable gas.	
H222	Extremely flammable aerosol.	
H225	Highly flammable liquid and vapour.	
H229	Pressurised container: May burst if heated.	
H280	Contains gas under pressure; may explode if heated.	
H302	Harmful if swallowed.	
H312	Harmful in contact with skin.	
H315	Causes skin irritation.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H335	May cause respiratory irritation.	
H370	Causes damage to organs.	
H400	Very toxic to aquatic life.	
Press. Gas	Gases under pressure	
Press. Gas (Comp.)	Gases under pressure : Compressed gas	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
STOT SE 1	Specific target organ toxicity – single exposure, Category 1	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation	

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.