

# FORMIER 90+10

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Reference number: 302-10-002ALBNL-FMR\_I4760 Issue date: 20-9-2017 Revision date: 23-11-2022 Supersedes version of: 1-1-2022 Version: 3.1

# Danger



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

#### 1.1. Product identifier

Trade name :	FORMIER 90+10		
SDS no :	302-10-002ALBNL-FMR_I4760		
UFI :	YSJ6-22H3-Q00S-94HX		
1.2. Relevant identified uses of the substance or mixture and uses advised against			
Relevant identified uses :	Contact supplier for more information on uses.		
	Industrial and professional use for chemical analysis, calibration, (routine) quality control,		
	laboratory use, under controlled conditions.		
Uses advised against :	Consumer use.		
	Uses other than those listed above are not supported, contact your supplier for more		
	information on other uses.		
1.3. Details of the supplier of the safety data sheet			
THE NETHERLANDS:			

AIR LIQUIDE BV De Witbogt 1 5652 AG Eindhoven the Netherlands-Nederland

#### BELGIUM:

L'AIR LIQUIDE BELGE S.A./N.V. Avenue de Bourget / Bourgetlaan 44 1130 Bruxelles-Brussel Belgium-Belgique-België

#### LUXEMBURG:

L'AIR LIQUIDE LUXEMBOURG S.A. ZONE P.E.D.-B.P.20 L-4801 RODANGE Luxemburg

infosafetydatasheet.albv@airliquide.com www.airliquide-benelux.com

#### 1.4. Emergency telephone number

Emergency telephone number

: NL: +31 (0)40 250 35 03 / BE: +32 (0)2 431 72 00 / LUX: +352 50 62 63 1



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Country	Organisation/Company	Address	Emergency number	Comment
Belgium	Centre Anti-Poisons/Antigifcentrum c/o Hôpital Central de la Base - Reine Astrid	Rue Bruyn 1 1120 Bruxelles/Brussel	+32 70 245 245	Please dial: 070 245 245 for any urgent questions about intoxication (free of charge 24/7), if not accessible, dial: 02 264 96 30 (standard fee)
Luxembourg	Centre Anti-Poisons/Antigifcentrum c/o Hôpital Central de la Base - Reine Astrid	Rue Bruyn 1 1120 Bruxelles/Brussel	+352 8002 5500	Free telephone number with a 24/7 access. Experts answer all urgency questions on dangerous products in French, or German
Netherlands	Nationaal Vergiftigingen Informatie Centrum	Huispostnummer B.00.118 Postbus 85500 3508 GA Utrecht	+31 88 755 80 00	Only for the purpose of informing medical personnel in cases of acute intoxications

## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

#### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Physical hazards	Flammable gases, Category 1B	H221
	Gases under pressure : Compressed gas	H280

#### 2.2. Label elements

## Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



: H221 - Flammable gas.

Signal word (CLP)
Hazard statements (CLP)

# Precautionary statements (CLP)

- Prevention
- Response
- Storage

- : P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- : P377 Leaking gas fire: Do not extinguish, unless leak can be stopped safely.
- P381 In case of leakage, eliminate all ignition sources.

H280 - Contains gas under pressure; may explode if heated.

: P403 - Store in a well-ventilated place.



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#### 2.3. Other hazards

Asphyxiant in high concentrations. None. These high concentrations are within the flammability range. Not classified as PBT or vPvB. The substance/mixture has no endocrine disrupting properties.

#### **SECTION 3: Composition/information on ingredients**

3.1. Substances

Not established.

## 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Nitrogen	CAS-No.: 7727-37-9 EC-No.: 231-783-9 EC Index-No.: REACH-no: *1	90	Press. Gas (Comp.), H280
Hydrogen	CAS-No.: 1333-74-0 EC-No.: 215-605-7 EC Index-No.: 001-001-00-9 REACH-no: *1	10	Flam. Gas 1A, H220 Press. Gas (Comp.), H280

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

Contains no other components or impurities which will influence the classification of the product.

\*1: Listed in Annex IV / V REACH, exempted from registration.

\*3: Registration not required: Substance manufactured or imported < 1t/y.

#### SECTION 4: First aid measures

4.1. Description of first aid mea	asures	
- Inhalation	<ul> <li>Remove victim to uncontaminated area wearing self contained breathing apparatus. Keep victim warm and rested. Call a doctor. Perform cardiopulmonary resuscitation if breathing stopped.</li> </ul>	
- Skin contact	: Adverse effects not expected from this product.	
- Eye contact	: Adverse effects not expected from this product.	
- Ingestion	: Ingestion is not considered a potential route of exposure.	
4.2. Most important symptoms and effects, both acute and delayed		
	In high concentrations may coup contration. Comptone may include loss of	

In high concentrations may cause asphyxiation. Symptoms may include loss of mobility/consciousness. Victim may not be aware of asphyxiation. See section 11.

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

None.

SECTION 5: Firefighting measures	
54 Fréinguishing gradie	

### 5.1. Extinguishing media

- Suitable extinguishing media

: Water spray or fog.

Shutting off the source of the gas is the preferred method of control.



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- Unsuitable extinguishing media	: Carbon dioxide. Do not use water jet to extinguish.
5.2. Special hazards arising from the substance	or mixture
Specific hazards Hazardous combustion products	<ul><li>Exposure to fire may cause containers to rupture/explode.</li><li>None.</li></ul>
5.3. Advice for firefighters	
Specific methods	<ul> <li>Use fire control measures appropriate for the surrounding fire. Exposure to fire and heat radiation may cause gas receptacles to rupture. Cool endangered receptacles with water spray jet from a protected position. Prevent water used in emergency cases from entering sewers and drainage systems.</li> <li>If possible, stop flow of product.</li> <li>Use water spray or fog to knock down fire fumes if possible.</li> <li>Do not extinguish a leaking gas flame unless absolutely necessary. Spontaneous/explosive re-ignition may occur. Extinguish any other fire.</li> <li>Move containers away from the fire area if this can be done without risk.</li> </ul>
Special protective equipment for fire fighters	<ul> <li>In confined space use self-contained breathing apparatus.</li> <li>Standard protective clothing and equipment (Self Contained Breathing Apparatus) for fire fighters.</li> <li>Standard EN 137 - Self-contained open-circuit compressed air breathing apparatus with full face mask.</li> <li>Standard EN 469 - Protective clothing for firefighters. Standard - EN 659: Protective gloves</li> </ul>

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	: Act in accordance with local emergency plan.
	Try to stop release.
	Evacuate area.
	Eliminate ignition sources.
	Ensure adequate air ventilation.
	Stay upwind.
	See section 8 of the SDS for more information on personal protective equipment.
For emergency responders	: Monitor concentration of released product.
	Consider the risk of potentially explosive atmospheres.
	Wear self-contained breathing apparatus when entering area unless atmosphere is proved
	to be safe.
	See section 5.3 of the SDS for more information.
6.2. Environmental precautions	

Try to stop release.

for firefighters.

#### 6.3. Methods and material for containment and cleaning up

Ventilate area.

## 6.4. Reference to other sections

See also sections 8 and 13.



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## **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

7.1. Precautions for safe handling	
Safe use of the product	: Do not breathe gas.
	Avoid release of product into work area.
	The product must be handled in accordance with good industrial hygiene and safety
	procedures.
	Only experienced and properly instructed persons should handle gases under pressure.
	Consider pressure relief device(s) in gas installations.
	Ensure the complete gas system was (or is regularily) checked for leaks before use.
	Do not smoke while handling product.
	Use only properly specified equipment which is suitable for this product, its supply pressure
	and temperature. Contact your gas supplier if in doubt.
	Avoid suck back of water, acid and alkalis.
	Assess the risk of potentially explosive atmospheres and the need for explosion-proof
	equipment.
	Purge air from system before introducing gas.
	Take precautionary measures against static discharge.
	Keep away from ignition sources (including static discharges).
	Consider the use of only non-sparking tools.
	Ensure equipment is adequately earthed.
Safe handling of the gas receptacle	: Refer to supplier's container handling instructions.
	Do not allow backfeed into the container.
	Protect containers from physical damage; do not drag, roll, slide or drop.
	When moving cylinders, even for short distances, use a cart (trolley, hand truck, etc.)
	designed to transport cylinders.
	Leave valve protection caps in place until the container has been secured against either a
	wall or bench or placed in a container stand and is ready for use.
	If user experiences any difficulty operating valve discontinue use and contact supplier.
	Never attempt to repair or modify container valves or safety relief devices.
	Damaged valves should be reported immediately to the supplier.
	Keep container valve outlets clean and free from contaminants particularly oil and water.
	Replace valve outlet caps or plugs and container caps where supplied as soon as container
	is disconnected from equipment.
	Close container valve after each use and when empty, even if still connected to equipment. Never attempt to transfer gases from one cylinder/container to another.
	Never use direct flame or electrical heating devices to raise the pressure of a container.
	Do not remove or deface labels provided by the supplier for the identification of the content
	of the container.
	Suck back of water into the container must be prevented.
	Open valve slowly to avoid pressure shock.
7.2. Conditions for safe storage, including any ir	acompatibilities
	Observe all regulations and local requirements regarding storage of containers.
	Containers should not be stored in conditions likely to encourage corrosion.
	Container valve guards or caps should be in place.
	Containers should be stored in the vertical position and properly secured to prevent them
	from falling over.
	Stored containers should be periodically checked for general condition and leakage.
	Keep container below 50°C in a well ventilated place.
	Store containers in location free from fire risk and away from sources of heat and ignition.
	Keep away from combustible materials.
	Segregate from oxidant gases and other oxidants in store.
	All electrical equipment in the storage areas should be compatible with the risk of a
	potentially explosive atmosphere.
7.3. Specific end use(s)	

#### 7.3. Specific end use(s)

None.



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SECTION 8: Exposure controls/personal protection		
8.1. Control parameters		
OEL (Occupational Exposure Limits)	: None available.	
DNEL (Derived-No Effect Level)	: None available.	
PNEC (Predicted No-Effect Concentration)	: None available.	
8.2. Exposure controls		
8.2.1. Appropriate engineering controls		
	Provide adequate general and local exhaust ventilation. Product to be handled in a closed system. Systems under pressure should be regularily checked for leakages. Ensure exposure is below occupational exposure limits (where available). Gas detectors should be used when flammable gases/vapours may be released. Consider the use of a work permit system e.g. for maintenance activities.	
8.2.2. Individual protection measures, e.g. per		
	A risk assessment should be conducted and documented in each work area to assess the risks related to the use of the product and to select the PPE that matches the relevant risk. The following recommendations should be considered: PPE compliant to the recommended EN/ISO standards should be selected.	
Eye/face protection	: Wear safety glasses with side shields. Standard EN 166 - Personal eye-protection - specifications.	
Skin protection		
- Hand protection	<ul> <li>Wear working gloves when handling gas containers.</li> <li>Standard EN 388 - Protective gloves against mechanical risk, performance level 1 or higher.</li> </ul>	
- Other	<ul> <li>Consider the use of flame resistant anti-static safety clothing.</li> <li>Standard EN ISO 14116 - Limited flame spread materials.</li> <li>Standard EN 1149-5 - Protective clothing: Electrostatic properties.</li> <li>Wear safety shoes while handling containers.</li> <li>Standard EN ISO 20345 - Personal protective equipment - Safety footwear.</li> </ul>	
Respiratory protection	<ul> <li>Gas filters may be used if all surrounding conditions e.g. type and concentration of the contaminant(s) and duration of use are known.</li> <li>Use gas filters with full face mask, where exposure limits may be exceeded for a short-term period, e.g. connecting or disconnecting containers.</li> <li>Standard EN 137 - Self-contained open-circuit compressed air breathing apparatus with full face mask.</li> <li>When indicated by a risk assessment, Respiratory Protective Equipment must be used. The selection of the Respiratory Protective Device (RPD) must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected RPD.</li> <li>Gas filters do not protect against oxygen deficiency.</li> <li>Standard EN 14387 - Gas filter(s), combined filter(s) and standard EN136, full face masks .</li> <li>Self contained breathing apparatus is recommended, where unknown exposure may be expected, e.g. during maintenance activities on installation systems.</li> </ul>	
Thermal hazards	: None in addition to the above sections.	
8.2.3. Environmental exposure controls		
	Refer to local regulations for restriction of emissions to the atmosphere. See section 13 for specific methods for waste gas treatment.	

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

#### Appearance

- Physical state at 20°C / 101.3kPa	: Gas.
- Colour	: Colou

: Colourless.



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Odour	: Odourless. Odour threshold is subjective and inadequate to warn of overexposure.
Melting point / Freezing point	: Not applicable for gas mixtures.
Boiling point	: Not applicable for gas mixtures.
	It is technically not possible to determine the boiling point or range of this mixture.
	Component with lowest boiling point: Hydrogen -253 °C
Flammability	: Extremely flammable gas, Flammable gas.
Lower explosion limit	: Calculated value: 40%
Upper explosion limit	: No test data or calculation method available.
Flash point	: Not applicable for gases and gas mixtures.
Auto-ignition temperature	: Not known.
	Auto ignition temperature for mixtures is not available. Component with lowest auto-ignition temperature : Hydrogen 560 °C
Decomposition temperature	: Not applicable.
рН	: Not applicable for gases and gas mixtures.
Viscosity, kinematic	: No reliable data available.
Water solubility [20°C]	: Mixture is partially soluble in water
Partition coefficient n-octanol/water (Log Kow)	: Not applicable for gas mixtures.
Vapour pressure [20°C]	: Not applicable.
Vapour pressure [50°C]	: Not applicable.
Density and/or relative density	: Not applicable.
Relative vapour density (air=1)	: Lighter or similar to air.
Particle characteristics	: Not applicable for gases and gas mixtures.
9.2. Other information	
9.2.1. Information with regard to physical hazard	classes
Explosive properties	: Not applicable.
Explosion limits	: Flammability range not available.
Oxidising properties	: Not applicable.
9.2.2. Other safety characteristics	
Molar mass	: Not applicable for gas mixtures.
Evaporation rate	: Not applicable for gases and gas mixtures.
Other data	: None.

# SECTION 10: Stability and reactivity 10.1. Reactivity Data for mixtures are not available. This mixture contains components with the following reactivity : Can form explosive mixture with air. May react violently with oxidants. 10.2. Chemical stability 10.3. Possibility of hazardous reactions Can form explosive mixture with air. May react violently with oxidants. 10.4. Conditions to avoid Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Avoid moisture in installation systems. 10.5. Incompatible materials Air, Oxidisers.

For additional information on compatibility refer to ISO 11114.



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### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

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

Acute toxicity	: Toxicological effects not expected from this product if occupational exposure limit values are not exceeded.
Skin corrosion/irritation	: No known effects from this product.
Serious eye damage/irritation	: No known effects from this product.
Respiratory or skin sensitisation	: No known effects from this product.
Germ cell mutagenicity	: No known effects from this product.
Carcinogenicity	: No known effects from this product.
Toxic for reproduction : Fertility	: No known effects from this product.
Toxic for reproduction : unborn child	: No known effects from this product.
STOT-single exposure	: No known effects from this product.
STOT-repeated exposure	: No known effects from this product.
Aspiration hazard	: Not applicable for gases and gas mixtures.
11.2. Information on other hazards	
Other information	: The substance/mixture has no endocrine disrupting properties.

<b>SECTION 12: Ecological inf</b>	ormation
<u>12.1. Toxicity</u>	
Accomment	· No occlosical damage equad by this product

Assessment	. No ecological damage caused by this product.
EC50 48h - Daphnia magna [mg/l]	: No data available.
EC50 72h - Algae [mg/l]	: No data available.
LC50 96 h - Fish [mg/l]	: No data available.

Nitrogen (7727-37-9)	
EC50 48h - Daphnia magna [mg/l]	No data available.
EC50 72h - Algae [mg/l]	No data available.
LC50 96 h - Fish [mg/l]	No data available.

Hydrogen (1333-74-0)	
EC50 48h - Daphnia magna [mg/l]	No data available.
EC50 72h - Algae [mg/l]	No data available.
LC50 96 h - Fish [mg/l]	No data available.

#### 12.2. Persistence and degradability

Assessment

: No ecological damage caused by this product.

#### 12.3. Bioaccumulative potential

Assessment

: No data available.



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<u>12.4. Mobility in soil</u>	
Assessment	: Because of its high volatility, the product is unlikely to cause ground or water pollution. Partition into soil is unlikely.
12.5. Results of PBT and vPvB assessment	
Assessment	: Not classified as PBT or vPvB.
12.6. Endocrine disrupting properties	
Assessment	: The substance/mixture has no endocrine disrupting properties.
12.7. Other adverse effects	
Other adverse effects	: No known effects from this product.
Effect on the ozone layer	: None.
Effect on global warming	: Contains greenhouse gas(es).

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

List of hazardous waste codes (from Commission Decision 2000/532/EC as amended)	<ul> <li>Contact supplier if guidance is required.</li> <li>Do not discharge into areas where there is a risk of forming an explosive mixture with air.</li> <li>Waste gas should be flared through a suitable burner with flash back arrestor.</li> <li>Do not discharge into any place where its accumulation could be dangerous.</li> <li>Ensure that the emission levels from local regulations or operating permits are not exceeded.</li> <li>Refer to the EIGA code of practice Doc.30 "Disposal of Gases", downloadable at http://www.eiga.org for more guidance on suitable disposal methods.</li> <li>Return unused product in original container to supplier.</li> <li>16 05 04 *: Gases in pressure containers (including halons) containing hazardous substances.</li> </ul>
13.2. Additional information	
	External treatment and disposal of waste should comply with applicable local and/or

External treatment and disposal of waste should comply with applicable local and/or national regulations.

SECTION 14: Transport information	
14.1. UN number or ID number	
In accordance with ADR / RID / IMDG / IATA / ADN UN-No.	: 1954
14.2. UN proper shipping name	
Transport by road/rail (ADR/RID) Transport by air (ICAO-TI / IATA-DGR) Transport by sea (IMDG)	<ul> <li>COMPRESSED GAS, FLAMMABLE, N.O.S. (Hydrogen, Nitrogen)</li> <li>Compressed gas, flammable, n.o.s. (Hydrogen, Nitrogen)</li> <li>COMPRESSED GAS, FLAMMABLE, N.O.S. (Hydrogen, Nitrogen)</li> </ul>
14.3. Transport hazard class(es)	
Labelling	
Transport by road/rail (ADR/RID)	2.1 : Flammable gases.
Class Classification code Hazard identification number	: 2 : 1F : 23



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Tunnel Restriction	: B/D - Tank carriage : Passage forbidden through tunnels of category B, C, D and E. Other carriage : Passage forbidden through tunnels of category D and E	
Transport by air (ICAO-TI / IATA-DGR) Class / Div. (Sub. risk(s)) Transport by sea (IMDG) Class / Div. (Sub. risk(s)) Emergency Schedule (EmS) - Fire Emergency Schedule (EmS) - Spillage	: 2.1 : 2.1 : F-D : S-U	
14.4. Packing group		
Transport by road/rail (ADR/RID) Transport by air (ICAO-TI / IATA-DGR) Transport by sea (IMDG)	<ul> <li>Not applicable.</li> <li>Not applicable.</li> <li>Not applicable.</li> </ul>	
14.5. Environmental hazards		
Transport by road/rail (ADR/RID) Transport by air (ICAO-TI / IATA-DGR) Transport by sea (IMDG)	: None. : None. : None.	
14.6. Special precautions for user		
Packing Instruction(s) Transport by road/rail (ADR/RID) Transport by air (ICAO-TI / IATA-DGR) Passenger and Cargo Aircraft Cargo Aircraft only Transport by sea (IMDG)	<ul> <li>P200.</li> <li>Forbidden.</li> <li>200.</li> <li>P200.</li> </ul>	
Special transport precautions	<ul> <li>Avoid transport on vehicles where the load space is not separated from the driver's compartment.</li> <li>Ensure vehicle driver is aware of the potential hazards of the load and knows what to do in the event of an accident or an emergency.</li> <li>Before transporting product containers: <ul> <li>Ensure there is adequate ventilation.</li> <li>Ensure that containers are firmly secured.</li> <li>Ensure valve is closed and not leaking.</li> <li>Ensure valve outlet cap nut or plug (where provided) is correctly fitted.</li> </ul> </li> </ul>	

#### 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

EU-Regulations	
Restrictions on use	: None. Contains no substance(s) listed on the REACH Candidate List.
Other information, restriction and prohibition regulations	<ul> <li>Ensure all national/local regulations are observed.</li> <li>Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals).</li> <li>Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants).</li> </ul>
Seveso Directive : 2012/18/EU (Seveso III)	: Covered.
National regulations	
Regulatory reference	: Ensure all national/local regulations are observed.
15.2. Chemical safety assessment	
	A CSA does not need to be carried out for this product.



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## **SECTION 16: Other information**

#### Indication of changes

: Revised safety data sheet in accordance with commission regulation (EU) No 453/2010.

Section	Changed item	Change	Comments
	Particle characteristics	Added	
	Endocrine disrupting properties	Added	
	Relevant identified uses	Modified	
1.3	Address Information	Modified	
1.4	Emergency number	Modified	
1.4	Emergency number	Modified	NVIC
2.3	Other hazards which do not result in classification	Modified	
8.2	Respiratory protection	Modified	
10.1	Reactivity	Modified	
11.1	Other information	Added	

Abbreviations and acronyms	ATE - Acute Toxicity Estimate.
	CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008.
	REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006.
	EINECS - European Inventory of Existing Commercial Chemical Substances.
	CAS# - Chemical Abstract Service number.
	PPE - Personal Protection Equipment.
	LC50 - Lethal Concentration to 50 % of a test population.
	RMM - Risk Management Measures.
	PBT - Persistent. Bioaccumulative and Toxic.
	vPvB - Very Persistent and Very Bioaccumulative.
	STOT- SE : Specific Target Organ Toxicity - Single Exposure.
	CSA - Chemical Safety Assessment.
	EN - European Standard.
	UN - United Nations.
	ADR - European Agreement concerning the International Carriage of Dangerous Goods by
	Road.
	IATA - International Air Transport Association.
	IMDG code - International Maritime Dangerous Goods.
	RID - Regulations concerning the International Carriage of Dangerous Goods by Rail. WGK - Water Hazard Class.
	STOT - RE : Specific Target Organ Toxicity - Repeated Exposure.
	UFI : Unique Formula Identifier.
Training advice	Ensure operators understand the flammability hazard.
Further information	Classification using data from databases maintained by the European Industrial Gases Association (EIGA). Data is maintained in EIGA doc 169 : 'Classification and Labelling Guide', downloadable at : http://www.eiga.eu.
	Classification in accordance with the procedures and calculation methods of Regulation (EC) 1272/2008 (CLP).

# Full text of H- and EUH-statements Flam. Gas 1A Flammable gases, Category 1A Flam. Gas 1B Flammable gases, Category 1B H220 Extremely flammable gas.



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H221	Flammable gas.
H280	Contains gas under pressure; may explode if heated.
Press. Gas (Comp.)	Gases under pressure : Compressed gas

DISCLAIMER OF LIABILITY

 Before using this product in any new process or experiment, a thorough material compatibility and safety study should be carried out.
 Details given in this document are believed to be correct at the time of going to press.
 Whilst proper care has been taken in the preparation of this document, no liability for injury or damage resulting from its use can be accepted.

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