

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2015/830 Version: 1.0 Revision date: 30/04/2021

003A\_MD

# Argon MD Sapio Life

1.1. Product identifier	
Product form	: Substance
Trade name	: Argon MD Sapio Life
SDS code	: 003A_MD
Other means of identification	: Argon
	CAS-No. : 7440-37-1
	EC-No. : 231-147-0
	EC Index-No. :
REACH registration No	: Listed in Annex IV / V REACH, exempted from registration.
Chemical formula	: Ar
1.2. Relevant identified uses	of the substance or mixture and uses advised against
Relevant identified uses	: Industrial and professional uses. Perform risk assessment prior
Lippo advised against	Plasma Coagulation (APC) : None.
Uses advised against	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	
Sapio Life Srl	
Via S. Pellico, 48 20900 Monza (ME	B)
+39 039 83981   +39 039 836068	
http://www.sapiolife.it	
sds@sapio.it	
1.4. Emergency telephone nu	<u>umber</u>
Emergency telephone number	: +39 0295705444 (24/7)
SECTION 2: Hazards iden	tification
	stance or mixture
2.1. Classification of the subs	
2.1. Classification of the subs Classification according to Regul	
Classification according to Regu	
Classification according to Regu	lation (EC) No. 1272/2008 [CLP]
Classification according to Regul Physical hazards Gases ur	Idation (EC) No. 1272/2008 [CLP] Inder pressure : Compressed gas H280
Classification according to Regul Physical hazards Gases ur <u>2.2. Label elements</u> Labelling according to Regulation	Idation (EC) No. 1272/2008 [CLP] Inder pressure : Compressed gas H280
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Classification according to Regul Physical hazards Gases ur <u>2.2. Label elements</u> Labelling according to Regulation Hazard pictograms (CLP)	nder pressure : Compressed gas H280 n (EC) No. 1272/2008 [CLP] : : : : : : : : : : : : :
Classification according to Regul Physical hazards Gases ur 2.2. Label elements Labelling according to Regulation Hazard pictograms (CLP) Signal word (CLP)	Inder pressure : Compressed gas H280 In (EC) No. 1272/2008 [CLP] : : GHS04 : Warning
Classification according to Regul Physical hazards Gases ur 2.2. Label elements Labelling according to Regulation Hazard pictograms (CLP) Signal word (CLP) Hazard statements (CLP)	Inder pressure : Compressed gas H280 In (EC) No. 1272/2008 [CLP] : : GHS04 : Warning
Classification according to Regul Physical hazards Gases ur 2.2. Label elements Labelling according to Regulation Hazard pictograms (CLP) Signal word (CLP) Hazard statements (CLP) Precautionary statements (CLP)	Hation (EC) No. 1272/2008 [CLP] Inder pressure : Compressed gas H280 In (EC) No. 1272/2008 [CLP] : : : : : : : : : : : : :



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

#### 3.1. Substances

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Argon	CAS-No.: 7440-37-1 EC-No.: 231-147-0 EC Index-No.: REACH registration No: *1	100	Press. Gas (Comp.), H280

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.

Not applicable 3.2. Mixtures

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

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

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

None.

SECTION 5: Firefighting r	neasures	
5.1. Extinguishing media		
Suitable extinguishing media	<ul> <li>Water spray or fog.</li> <li>Product does not burn, use fire control measures appropriate for the surrounding fire.</li> </ul>	Water spray or fog. r Product does not burn, use fire control measures appropriate for the surrounding fire.
Unsuitable extinguishing media	:	Do not use water jet to extinguish.
5.2. Special hazards arising f	from the substance or mixture	
Specific hazards Hazardous combustion products	: Exposure to fire may cause containers : None.	to rupture/explode.
5.3. Advice for firefighters		
Specific methods	<ul> <li>Use fire control measures appropriate for the surrounding fire.</li> <li>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>Move containers away from the fire area if this can be done without risk.</li> </ul>	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. If possible, stop flow of product. Use water spray or fog to knock down fire fumes if possible. Move containers away from the fire area if this can be done without risk.



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Special protective equipment for fire	: In confined space use self-contained breathing apparatus.	In confined space use self-contained breathing apparatus.
fighters	Standard protective clothing and equipment (Self Contained	Standard protective clothing and equipment (Self Contained
	Breathing Apparatus) for fire fighters.	Breathing Apparatus) for fire fighters.
	Standard EN 469 - Protective clothing for firefighters. Standard	- Standard EN 469 - Protective clothing for firefighters. Standard -
	EN 659: Protective gloves for firefighters.	EN 659: Protective gloves for firefighters.
	Standard EN 137 - Self-contained open-circuit compressed air	Standard EN 137 - Self-contained open-circuit compressed air
	breathing apparatus with full face mask.	breathing apparatus with full face mask.

### **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.	Act in accordance with local emergency plan.
	Try to stop release.	Try to stop release.
	Evacuate area.	Evacuate area.
	Ensure adequate air ventilation.	Ensure adequate air ventilation.
	Prevent from entering sewers, basements and workpits, or any	Prevent from entering sewers, basements and workpits, or any
	place where its accumulation can be dangerous.	place where its accumulation can be dangerous.
	Stay upwind.	Stay upwind.
	See section 8 of the SDS for more information on personal protective equipment	See section 8 of the SDS for more information on personal protective equipment
For emergency responders	: Wear self-contained breathing apparatus when entering area unless atmosphere is proved to be safe.	Wear self-contained breathing apparatus when entering area unless atmosphere is proved to be safe.
	Oxygen detectors should be used when asphyxiating gases ma be released.	ay Oxygen detectors should be used when asphyxiating gases may be released.
	See section 5.3 of the SDS for more information.	See section 5.3 of the SDS for more information.

6.2. Environmental precautions

Try to stop release.

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

Ventilate area.

#### 6.4. Reference to other sections

See also sections 8 and 13.

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

#### 7.1. Precautions for safe handling

Safe use of the product	: Do not breathe gas.	Do not breathe gas.
	Avoid release of product into work area.	Avoid release of product into work area.
	The product must be handled in accordance with good industrial	I The product must be handled in accordance with good industrial
	hygiene and safety procedures.	hygiene and safety procedures.
	Only experienced and properly instructed persons should handle	e Only experienced and properly instructed persons should handle
	gases under pressure.	gases under pressure.
	Consider pressure relief device(s) in gas installations.	Consider pressure relief device(s) in gas installations.
	Ensure the complete gas system was (or is regularily) checked	Ensure the complete gas system was (or is regularily) checked
	for leaks before use.	for leaks before use.
	Do not smoke while handling product.	Do not smoke while handling product.
	Use only properly specified equipment which is suitable for this	Use only properly specified equipment which is suitable for this
	product, its supply pressure and temperature. Contact your gas	product, its supply pressure and temperature. Contact your gas
	supplier if in doubt.	supplier if in doubt.
	Avoid suck back of water, acid and alkalis.	Avoid suck back of water, acid and alkalis.



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Safe handling of the gas receptacle	<ul> <li>Refer to supplier's container handling instructions.</li> <li>Do not allow backfeed into the container.</li> <li>Protect containers from physical damage; do not drag, roll, slide or drop.</li> <li>When moving cylinders, even for short distances, use a cart (trolley, hand truck, etc.) designed to transport cylinders.</li> </ul>	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. nLeave 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.
	and contact supplier.	e If user experiences any difficulty operating valve discontinue use and contact supplier. If Never attempt to repair or modify container valves or safety relief devices.
	<ul> <li>Keep container valve outlets clean and free from contaminants particularly oil and water.</li> <li>Replace valve outlet caps or plugs and container caps where supplied as soon as container is disconnected from equipment.</li> <li>Close container valve after each use and when empty, even if still connected to equipment.</li> <li>Never attempt to transfer gases from one cylinder/container to another.</li> <li>Never use direct flame or electrical heating devices to raise the pressure of a container.</li> </ul>	<ul> <li>Damaged valves should be reported immediately to the supplier.</li> <li>Keep container valve outlets clean and free from contaminants particularly oil and water.</li> <li>Replace valve outlet caps or plugs and container caps where supplied as soon as container is disconnected from equipment.</li> <li>Close container valve after each use and when empty, even if still connected to equipment.</li> <li>Never attempt to transfer gases from one cylinder/container to another.</li> <li>Never use direct flame or electrical heating devices to raise the pressure of a container.</li> <li>Do not remove or deface labels provided by the supplier for the identification of the container.</li> <li>Suck back of water into the container must be prevented.</li> <li>Open valve slowly to avoid pressure shock.</li> </ul>
7.2. Conditions for safe storag	corrosion. Container valve guards or caps should be in place.	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.

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

None.

#### **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.

Keep away from combustible materials.

#### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

	Provide adequate general and local exhaust ventilation. Oxygen detectors should be used when asphyxiating gases may be released.
Systems under pressure should be regularily checked for leakages.	Systems under pressure should be regularily checked for leakages.
Consider the use of a work permit system e.g. for maintenance activities.	Consider the use of a work permit system e.g. for maintenance activities.

Keep away from combustible materials.



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#### 8.2.2. Individual protection measures, e.g. personal protective equipment

	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.	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.	Wear safety glasses with side shields.
	Standard EN 166 - Personal eye-protection - specifications.	Standard EN 166 - Personal eye-protection - specifications.
Skin protection		
Hand protection	: Wear working gloves when handling gas containers.	Wear working gloves when handling gas containers.
	Standard EN 388 - Protective gloves against mechanical risk.	Standard EN 388 - Protective gloves against mechanical risk.
Other	: Wear safety shoes while handling containers.	Wear safety shoes while handling containers.
	Standard EN ISO 20345 - Personal protective equipment -	Standard EN ISO 20345 - Personal protective equipment -
	Safety footwear.	Safety footwear.
Respiratory protection	<ul> <li>Self contained breathing apparatus (SCBA) or positive pressure airline with mask are to be used in oxygen-deficient atmospheres.</li> <li>Standard EN 137 - Self-contained open-circuit compressed air breathing apparatus with full face mask.</li> </ul>	Self contained breathing apparatus (SCBA) or positive pressure airline with mask are to be used in oxygen-deficient atmospheres. Standard EN 137 - Self-contained open-circuit compressed air breathing apparatus with full face mask.
Thermal hazards	:	None in addition to the above sections.

8.2.3. Environmental exposure controls

None necessary.

### **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	: Colourl	ass
Odour		ur warning properties.
		hreshold is subjective and inadequate to warn of overexposure.
Ηα		licable for gases and gas mixtures.
Melting point / Freezing point	: -189 °C	0 0
	-189 °C	
Boiling point	: -186 °C	
Flash point	: Not app	licable for gases and gas mixtures.
Flammability		nmable.
Explosive limits	: Non fla	nmable.
Lower explosive limit (LEL)	: Not ava	ilable
Upper explosive limit (UEL)	: Not ava	ilable
Vapour pressure [20°C]	: Not app	licable.
Vapour pressure [50°C]	: Not app	licable.
Density	: Not app	licable
Vapour density	: Not app	licable.
Relative density, liquid (water=1)	: Not app	licable.
Relative density, gas (air=1)	: 1,38	
Water solubility	: 67,3 m	ŋ/l
Partition coefficient n-octanol/water (Log Kow)	: Not app	licable for inorganic products.
Auto-ignition temperature	: Non fla	nmable.
Decomposition temperature	: Not app	licable.
Viscosity, kinematic	: No relia	ble data available.
Particle characteristics	: Not app	licable
9.2. Other information		
9.2.1. Information with regard to physical hazard clas	s	
Explosive properties	: Not app	licable.
Oxidising properties	: Not app	licable.
Critical temperature [°C]	: -122 °C	
9.2.2. Other safety characteristics		
Molar mass	: 40 g/m	bl
Evaporation rate	•	licable for gases and gas mixtures.
Gas group	: Compre	essed gas

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Other data	: Gas/vapour heavier than air. May accumulate in confined spaces, particularly at or below ground level.
SECTION 10: Stability and reactivity	
10.1. Reactivity	
	No reactivity hazard other than the effects described in sub-sections below.
10.2. Chemical stability	
	Stable under normal conditions.
10.3. Possibility of hazardous reactions	
	None.
10.4. Conditions to avoid	
	Avoid moisture in installation systems.
10.5. Incompatible materials	
	For additional information on compatibility refer to ISO 11114.
10.6. Hazardous decomposition products	
	None.

### **SECTION 11: Toxicological information**

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008		
Acute toxicity	: No known toxicological effects from this product.	
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 Toxic for reproduction : unborn child	<ul><li>No known effects from this product.</li><li>No known effects from this product.</li></ul>	
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

No additional information available

SECTION 12: Ecological information			
<u>12.1. Toxicity</u>			
Assessment	: No ecological damage caused by this	product.	
EC50 48h - Daphnia magna [mg/l] EC50 72h - Algae [mg/l] LC50 96 h - Fish [mg/l]	<ul><li>No data available.</li><li>No data available.</li><li>No data available.</li></ul>		
12.2. Persistence and degradability			
Assessment	: No ecological damage caused by this	product.	
12.3. Bioaccumulative potential			
Assessment	: No ecological damage caused by this	product.	
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12.4. Mobility in soil		
Assessment	: No ecological damage caused by this product.	
12.5. Results of PBT and vPvB	assessment	
Assessment	: Not classified as PBT or vPvB.	
12.6. Endocrine disrupting proj	perties	
No additional information available		
12.7. Other adverse effects		
Other adverse effects	: No known effects from this product.	
Effect on the ozone layer	: No effect on the ozone layer.	
Effect on global warming	: None.	
SECTION 13: Disposal cons	iderations	
13.1. Waste treatment methods		
	May be vented to atmosphere in a well ventilated place. May be vented to atmosphere in a well ventilated place. Do not discharge into any place where its accumulation could be Do not discharge into any place where its accumulation could dangerous.	ld be
List of hazardous waste codes (from Commission Decision 2000/532/EC	Return unused product in original container to supplier. : 16 05 05 : Gases in pressure containers other than those mentioned in 16 05 04.	
as amended)		
13.2. Additional information		
	External treatment and disposal of waste should comply with applicable local and/or national regulat	ons.
SECTION 14: Transport info	rmation	
14.1. UN number or ID number		
In accordance with ADR / RID / IMDG	/ IATA / ADN	
UN-No.	: 1006	
14.2. UN proper shipping name		
Transport by road/rail (ADR/RID)	: ARGON, COMPRESSED	
Transport by air (ICAO-TI / IATA-DG		
Transport by sea (IMDG)	: ARGON, COMPRESSED	
14.3. Transport hazard class(es	1	
Labelling		
	2.2 : Non-flammable, non-toxic gases.	
Transport by road/rail (ADR/RID) Class	: 2	
Classification code	: 1A	
Hazard identification number Tunnel Restriction	: 20 : E - Passage forbidden through tunnels of category E	
Transport by air (ICAO-TI / IATA-DG Class / Div. (Sub. risk(s))		
Transport by sea (IMDG)		
Class / Div. (Sub. risk(s)) Emergency Schedule (EmS) - Fire	: 2.2 : F-C	
Emergency Schedule (EmS) - Fire Emergency Schedule (EmS) - Spillage		
14.4. Packing group		
Transport by road/rail (ADR/RID)	: Not applicable	
Transport by air (ICAO-TI / IATA-DGR		
Transport by sea (IMDG)	: Not applicable	



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14.5. Environmental hazards         Transport by road/rail (ADR/RID)         Transport by air (ICAO-TI / IATA-DGF         Transport by sea (IMDG)         14.6. Special precautions for u         Packing Instruction(s)         Transport by road/rail (ADR/RID)         Transport by air (ICAO-TI / IATA-DGF         Packing Instruction(s)         Transport by road/rail (ADR/RID)         Transport by air (ICAO-TI / IATA-DGR)         Passenger and Cargo Aircraft         Cargo Aircraft	: None.	
Transport by air (ICAO-TI / IATA-DGF Transport by sea (IMDG) <b>14.6. Special precautions for u</b> <b>Packing Instruction(s)</b> Transport by road/rail (ADR/RID) Transport by air (ICAO-TI / IATA- DGR) Passenger and Cargo Aircraft	R) : None. : None.	
Transport by sea (IMDG) 14.6. Special precautions for un Packing Instruction(s) Transport by road/rail (ADR/RID) Transport by air (ICAO-TI / IATA- DGR) Passenger and Cargo Aircraft	: None.	
14.6. Special precautions for up Packing Instruction(s) Transport by road/rail (ADR/RID) Transport by air (ICAO-TI / IATA- DGR) Passenger and Cargo Aircraft		
Packing Instruction(s) Transport by road/rail (ADR/RID) Transport by air (ICAO-TI / IATA- DGR) Passenger and Cargo Aircraft	iser	
Transport by road/rail (ADR/RID) Transport by air (ICAO-TI / IATA- DGR) Passenger and Cargo Aircraft		
Transport by air (ICAO-TI / IATA- DGR) Passenger and Cargo Aircraft		
DGR) Passenger and Cargo Aircraft	:	P200
Passenger and Cargo Aircraft		
<b>o o</b>		
Cargo Aircraft anh	:	200.
Cargo Aircraft only	:	200.
Transport by sea (IMDG)	:	P200
Special transport precautions	: Avoid transport on vehicles where the load space is not separated from the driver's compartment.	Avoid transport on vehicles where the load space is not separated from the driver's compartment.
	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.	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.
	Before transporting product containers:	Before transporting product containers:
	- Ensure there is adequate ventilation.	- Ensure there is adequate ventilation.
	- Ensure that containers are firmly secured.	- Ensure that containers are firmly secured.
	- Ensure valve is closed and not leaking.	- Ensure valve is closed and not leaking.
	- Ensure valve outlet cap nut or plug (where provided) is correctly fitted.	<ul> <li>Ensure valve outlet cap nut or plug (where provided) is correctly fitted.</li> </ul>
	- Ensure valve protection device (where provided) is correctly fitted.	- Ensure valve protection device (where provided) is correctly fitted.
14.7. Maritime transport in bul		

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.
Seveso Directive : 2012/18/EU (Seveso III)	: Not covered.
National regulations	
Regulatory reference	: Ensure all national/local regulations are observed.
15.2. Chemical safety assessment	

### SECTION 16: Other information

Indication of changes

: Safety data sheet in accordance with commission regulation (EU) No 2020/878.

A CSA does not need to be carried out for this product.



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Abbreviations and acronyms	: ATE - Acute Toxicity Estimate	ATE - Acute Toxicity Estimate
	CLP - Classification Labelling Packaging Regulation; Regulation	CLP - Classification Labelling Packaging Regulation; Regulation
	(EC) No 1272/2008	(EC) No 1272/2008
	REACH - Registration, Evaluation, Authorisation and Restriction	REACH - Registration, Evaluation, Authorisation and Restriction
	of Chemicals Regulation (EC) No 1907/2006	of Chemicals Regulation (EC) No 1907/2006
	EINECS - European Inventory of Existing Commercial Chemical	EINECS - European Inventory of Existing Commercial Chemical
	Substances	Substances
	CAS# - Chemical Abstract Service number	CAS# - Chemical Abstract Service number
	PPE - Personal Protection Equipment	PPE - Personal Protection Equipment
	LC50 - Lethal Concentration to 50 % of a test population	LC50 - Lethal Concentration to 50 % of a test population
	RMM - Risk Management Measures	RMM - Risk Management Measures
	PBT - Persistent, Bioaccumulative and Toxic	PBT - Persistent, Bioaccumulative and Toxic
	vPvB - Very Persistent and Very Bioaccumulative	vPvB - Very Persistent and Very Bioaccumulative
	STOT- SE : Specific Target Organ Toxicity - Single Exposure	STOT- SE : Specific Target Organ Toxicity - Single Exposure
	CSA - Chemical Safety Assessment	CSA - Chemical Safety Assessment
	EN - European Standard	EN - European Standard
	UN - United Nations	UN - United Nations
	ADR - European Agreement concerning the International	ADR - European Agreement concerning the International
	Carriage of Dangerous Goods by Road	Carriage of Dangerous Goods by Road
	IATA - International Air Transport Association	IATA - International Air Transport Association
	IMDG code - International Maritime Dangerous Goods	IMDG code - International Maritime Dangerous Goods
	RID - Regulations concerning the International Carriage of	RID - Regulations concerning the International Carriage of
	Dangerous Goods by Rail	Dangerous Goods by Rail
	WGK - Water Hazard Class	WGK - Water Hazard Class
	STOT - RE : Specific Target Organ Toxicity - Repeated	STOT - RE : Specific Target Organ Toxicity - Repeated
	Exposure	Exposure
	UFI : Unique Formula Identifier	UFI : Unique Formula Identifier
Training advice	: The hazard of asphyxiation is often overlooked and must be	The hazard of asphyxiation is often overlooked and must be
	stressed during operator training.	stressed during operator training.
	For more guidance, refer to EIGA SL 01 "Dangers of	For more guidance, refer to EIGA SL 01 "Dangers of
	Asphyxiation", downloadable at http://www.eiga.eu	Asphyxiation", downloadable at http://www.eiga.eu
Further information	: Classification in accordance with the procedures and calculation	Classification in accordance with the procedures and calculation
	methods of Regulation (EC) 1272/2008 (CLP).	methods of Regulation (EC) 1272/2008 (CLP).
	•	Key literature references and sources of data are maintained in
	EIGA doc 169 : 'Classification and Labelling Guide',	EIGA doc 169 : 'Classification and Labelling Guide',
	downloadable at http://www.Eiga.eu .	downloadable at http://www.Eiga.eu .

Full text of H- and EUH-statements	
H280	Contains gas under pressure; may explode if heated.
Press. Gas (Comp.)	Gases under pressure : Compressed gas
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.

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