Air Liquide

SAFETY DATA SHEET

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Cargal 1, Cargal 4, Arcal 22

NOAL_1023 Country : FI / Language : EN

Trade name	
	: Cargal 1, Cargal 4, Arcal 22
SDS no	: NOAL_1023
I.2. Relevant identified uses of the second	ubstance or mixture and uses advised against
Relevant identified uses Jses advised against	 Industrial and professional uses. Perform risk assessment prior to use. Industrial and professional use for chemical analysis, calibration, (routine) quality control, laboratory use, under controlled conditions. Contact supplier for more information on uses. Consumer use. Uses other than those listed above are not supported, contact your supplier for more information.
	information on other uses.
.3. Details of the supplier of the safe	ety data sheet
Company identification Supplier AIR LIQUIDE FINLAND OY Yrttipellontie 1 C 3 krs. 90230 OULU - FINLAND T +353 20 779 0580 info.finland@airliquide.com	
E-Mail address (competent person)	: eunordic-sds@airliquide.com
mergency telephone number	· El: Murkutuetietokeskus: 00.471.077 (suora) tai 00.4711 (vaihde) / EN: Poison Informatio
Emergency telephone number	 FI: Myrkytystietokeskus: 09-471 977 (suora) tai 09-4711 (vaihde) / EN: Poison Informatio Centre: 09-471 977 (direct) or 09-4711 (switchboard) Availability (24 / 7)
	Availability (24 / 7)
SECTION 2: Hazards identific	Centre: 09-471 977 (direct) or 09-4711 (switchboard) Availability (24 / 7)
SECTION 2: Hazards identific	Centre: 09-471 977 (direct) or 09-4711 (switchboard) Availability (24 / 7) ation or mixture
SECTION 2: Hazards identific 2.1. Classification of the substance of Classification according to Regulatio	Centre: 09-471 977 (direct) or 09-4711 (switchboard) Availability (24 / 7) ation or mixture
SECTION 2: Hazards identific 2.1. Classification of the substance of Classification according to Regulatio Physical hazards Gases under	Centre: 09-471 977 (direct) or 09-4711 (switchboard) Availability (24 / 7) ation or mixture n (EC) No. 1272/2008 [CLP]
Emergency telephone number SECTION 2: Hazards identific 2.1. Classification of the substance of Classification according to Regulatio Physical hazards Gases under 2.2. Label elements Labelling according to Regulation (Effective)	Centre: 09-471 977 (direct) or 09-4711 (switchboard) Availability (24 / 7) ation <u>or mixture</u> n (EC) No. 1272/2008 [CLP] er pressure : Compressed gas H280
SECTION 2: Hazards identific 2.1. Classification of the substance of Classification according to Regulatio Physical hazards Gases under 2.2. Label elements	Centre: 09-471 977 (direct) or 09-4711 (switchboard) Availability (24 / 7) ation or mixture n (EC) No. 1272/2008 [CLP] er pressure : Compressed gas H280 C) No. 1272/2008 [CLP] : :
SECTION 2: Hazards identific 2.1. Classification of the substance of Classification according to Regulatio Physical hazards Gases under 2.2. Label elements abelling according to Regulation (Effective Classification (Effective	Centre: 09-471 977 (direct) or 09-4711 (switchboard) Availability (24 / 7) ation <u>or mixture</u> n (EC) No. 1272/2008 [CLP] er pressure : Compressed gas H280



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2.3. Other hazards

Asphyxiant in high concentrations.

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	Composition [V- %]:	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Argon	CAS-No.: 7440-37-1 EC-No.: 231-147-0 EC Index-No.: REACH-no: *1	92	Press. Gas (Comp.), H280
Oxygen	CAS-No.: 7782-44-7 EC-No.: 231-956-9 EC Index-No.: 008-001-00-8 REACH-no: *1	8	Ox. Gas 1, H270 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 measures

- Inhalation	 Remove victim to uncontaminated area wearing self contained breathing apparatus. Keep victim warm and rested. Call a doctor. Perform cardiopulmonary resuscitation if breathing stopped.
- 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 a	and effects, both acute and delayed

4.2. Most important symptoms and enects, both acute and delayed

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		
5.1. Extinguishing media		
- Suitable extinguishing media	: Water spray or fog.	
	Product does not burn, use fire control measures appropriate for the surrounding fire.	
- Unsuitable extinguishing media	: Do not use water jet to extinguish.	



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5.2. Special hazards arising from the substance or mixture		
Specific hazards Hazardous combustion products	: Exposure to fire may cause containers to rupture/explode. : None.	
5.3. Advice for firefighters		
Specific methods	 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. 	
Special protective equipment for fire fighters	 In confined space use self-contained breathing apparatus. Standard protective clothing and equipment (Self Contained Breathing Apparatus) for fire fighters. Standard EN 137 - Self-contained open-circuit compressed air breathing apparatus with full face mask. Standard EN 469 - Protective clothing for firefighters. Standard - EN 659: Protective gloves for firefighters. 	

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. Ensure adequate air ventilation. Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous. Stay upwind. 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. Oxygen detectors should be used when asphyxiating gases may be released. 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.



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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Safe use of the product	: Do not breathe gas. Avoid release of product into atmosphere.
	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.
	Use only oxygen approved lubricants and oxygen approved sealings.
Cofe handling of the geographical	Avoid suck back of water, acid and alkalis.
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 content
	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 inc	compatibilities
	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.

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)

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PNEC (Predicted No-Effect Concentration)	: None available.	
8.2. Exposure controls		
8.2.1. Appropriate engineering controls		
	Provide adequate general and local exhaust ventilati Systems under pressure should be regularily check Oxygen detectors should be used when asphyxiating Consider the use of a work permit system e.g. for ma	ed for leakages. g gases may be released.
8.2.2. Individual protection measures, e.g. pe	rsonal protective equipment	
	A risk assessment should be conducted and docume risks related to the use of the product and to select the The following recommendations should be considered PPE compliant to the recommended EN/ISO standard	he PPE that matches the relevant risk. ed:
Eye/face protection	: Wear safety glasses with side shields. Standard EN 166 - Personal eye-protection - specific	
Skin protection		
- Hand protection	: Wear working gloves when handling gas containers. Standard EN 388 - Protective gloves against mechan	
- Other	: Wear safety shoes while handling containers. Standard EN ISO 20345 - Personal protective equip	ment - Safety footwear.
 Respiratory protection Thermal hazards 	 Standard EN 137 - Self-contained open-circuit comp face mask. When indicated by a risk assessment, Respiratory P selection of the Respiratory Protective Device (RPD) anticipated exposure levels, the hazards of the produ- selected RPD. Self contained breathing apparatus (SCBA) or positiv- used in oxygen-deficient atmospheres. Self contained breathing apparatus is recommended expected, e.g. during maintenance activities on insta None in addition to the above sections. 	rotective Equipment must be used. The must be based on known or uct and the safe working limits of the ve pressure airline with mask are to be l, where unknown exposure may be
8.2.3. Environmental exposure controls		
	None necessary.	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

 Physical state at 20°C / 101.3kPa Colour Colour Colourless Odour threshold is subjective and inadequate to warn of overexposure. Dodur threshold is subjective and inadequate to warn of overexposure. Not applicable for gases and gas mixtures. Melting point / Freezing point Not applicable for gas mixtures. Boiling point Not applicable for gases and gas mixtures. Flash point Not applicable for gases and gas mixtures. Flammability Non flammable. Explosive limits Not available
Odour: Odourless. Odour threshold is subjective and inadequate to warn of overexposure.pH: Not applicable for gases and gas mixtures.Melting point / Freezing point: Not applicable for gas mixtures.Boiling point: Not applicable for gas mixtures.Flash point: Not applicable for gases and gas mixtures.Flammability: Non flammable.Explosive limits: Non flammable.
DefensionOdour threshold is subjective and inadequate to warn of overexposure.pH: Not applicable for gases and gas mixtures.Melting point / Freezing point: Not applicable for gas mixtures.Boiling point: Not applicable for gas mixtures.Flash point: Not applicable for gases and gas mixtures.Flammability: Non flammable.Explosive limits: Non flammable.
pH: Not applicable for gases and gas mixtures.Melting point / Freezing point: Not applicable for gas mixtures.Boiling point: Not applicable for gas mixtures.Flash point: Not applicable for gases and gas mixtures.Flammability: Non flammable.Explosive limits: Non flammable.
Melting point / Freezing point: Not applicable for gas mixtures.Boiling point: Not applicable for gas mixtures.Flash point: Not applicable for gases and gas mixtures.Flammability: Non flammable.Explosive limits: Non flammable.
Boiling point:Not applicable for gas mixtures.Flash point:Not applicable for gases and gas mixtures.Flammability:Non flammable.Explosive limits:Non flammable.
Flash point : Not applicable for gases and gas mixtures. Flammability : Non flammable. Explosive limits : Non flammable.
Flammability : Non flammable. Explosive limits : Non flammable.
Explosive limits : Non flammable.
Lower explosion limit : Not available
•
Upper explosion limit : Not available
Vapour pressure [20°C] : Not applicable.
Vapour pressure [50°C] : Not applicable.
Density : Not applicable
Vapour density : Not applicable for gases and gas mixtures.
Relative density, liquid (water=1) : Not applicable
Relative density, gas (air=1) : Heavier than air.

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Water solubility	: Solubility in water of component(s) of the mixture :	
	Oxygen: 39 mg/l Argon: 67.3 mg/l	
Partition coefficient n-octanol/water (Log Kow)	: Not applicable for gas mixtures.	
Auto-ignition temperature	: Non flammable.	
Decomposition temperature	: Not applicable.	
Viscosity, kinematic	: No reliable data available.	
Particle characteristics	: Not applicable for gases and gas mixtures.	
9.2. Other information		
9.2.1. Information with regard to physical haza	ırd classes	
Explosive properties	: Not applicable.	
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	: Gas/vapour heavier than air. May accumulate in confine ground level.	ed spaces, particularly at or below

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	
Reactivity	None under normal use. : This mixture contains components with the following reactivity : Violently oxidises organic material.
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	
	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	: No 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	: No known effects from this product.		
Toxic for reproduction : unborn child	: No known effects from this product.		

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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.
SECTION 12: Ecological informa	ation	
12.1. Toxicity		
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.	
12.2. Persistence and degradability		
Assessment	: No ecological damage caused by this product.	
12.3. Bioaccumulative potential		
Assessment	: No data available.	
<u>12.4. Mobility in soil</u>		
Assessment	: Because of its high volatility, the product is unlikely t	o cause ground or water pollution.
	Partition into soil is unlikely.	
12.5. Results of PBT and vPvB assessme	ent	
Assessment	: Not classified as PBT or vPvB.	
12.6. Endocrine disrupting properties		
	The substance/mixture has no endocrine disrupting	properties.
12.7. Other adverse effects		
Other adverse offects	· No known offects from this product	

Other adverse effects	: No known effects from this product.
Effect on the ozone layer	: None.
Effect on global warming	: No known effects from this product.

SECTION 13: Disposal considerations			
13.1. Waste treatment methods			
List of hazardous waste codes (from Commission Decision 2000/532/EC as amended)	 May be vented to atmosphere in a well ventilated place. Do not discharge into any place where its accumulation could be dangerous. Return unused product in original container to supplier. 16 05 05 : Gases in pressure containers other than those mentioned in 16 05 04. 		
13.2. Additional information			
	External treatment and disposal of waste should comply with applicable local and/or		

SECTION 14: Transport information

14.1. UN number or ID number

In accordance with ADR / RID / IMDG / IATA / ADN UN-No.

: 1956

national regulations.



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14.2. UN proper shipping name

Transport by road/rail (ADR/RID) Transport by air (ICAO-TI / IATA-DGR) Transport by sea (IMDG)

14.3. Transport hazard class(es)

Labelling

Transport by road/rail (ADR/RID)

Class Classification code Hazard identification number Tunnel Restriction

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

14.4. Packing group

Transport by road/rail (ADR/RID) Transport by air (ICAO-TI / IATA-DGR) Transport by sea (IMDG)

14.5. Environmental hazards

Transport by road/rail (ADR/RID) Transport by air (ICAO-TI / IATA-DGR) Transport by sea (IMDG)

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)

Special transport precautions

- : COMPRESSED GAS, N.O.S. (Argon, Oxygen)
- : Compressed gas, n.o.s. (Argon, Oxygen)
- : COMPRESSED GAS, N.O.S. (Argon, Oxygen)



: 2

2.2 : Non-flammable, non-toxic gases.

:	1A
:	20
:	E - Passage forbidden through tunnels of category E
:	2.2
:	2.2
:	F-C
:	S-V
	Not established.
-	
-	Not established.
:	Not established.
	None.
	None.
:	None.
:	P200
:	200.
:	200.
:	P200
:	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.
	Before transporting product containers:

- Ensure there is adequate ventilation.
- Ensure that containers are firmly secured.
- Ensure valve is closed and not leaking.
- Ensure valve outlet cap nut or plug (where provided) is correctly fitted.
- Ensure valve protection device (where provided) is correctly fitted.

14.7. Maritime transport in bulk according to IMO instruments

Not applicable.



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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	
National legislation	: Ensure all national/local regulations are observed.	
Seveso Directive : 2012/18/EU (Seveso III)	: Not covered.	
National regulations		
Ensure all national/local regulations are observed.		
Germany		
Water hazard class (WGK)	: WGK nwg, Non-hazardous to water (Classification according to AwSV, Annex 1)	
National Rules and Recommendations	 [German regulations] BetriebssicherheitsV mit TRBSen insbesondere TRBS 3145 / TRGS 725 Ortsbewegliche Druckgasbehälter", TRBS 2141, BGRegel 500 Teil 2.33: "Umgang mit Gasen", GefahrstoffV mit Technischen Regeln Gefährliche Stoffe TRGS insbesondere TRGS 407 "Tätigkeiten mit Gasen - Gefährdungsbeurteilung", TRGS 400, 500, 510, 900." 	
Netherlands		
SZW-lijst van kankerverwekkende stoffen	: None of the components are listed	
SZW-lijst van mutagene stoffen	: None of the components are listed	
SZW-lijst van reprotoxische stoffen – Borstvoeding	: None of the components are listed	
SZW-lijst van reprotoxische stoffen – Vruchtbaarheid	: None of the components are listed	
SZW-lijst van reprotoxische stoffen – Ontwikkeling	: None of the components are listed	
Switzerland		
Storage class (LK)	: LK 2 - Liquefied or pressurized gases	
15.2. Chemical safety assessment		
	A CSA does not need to be carried out for this product.	

 - Acute Toxicity Estimate - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008 ACH - Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation) No 1907/2006 ECS - European Inventory of Existing Commercial Chemical Substances 6# - Chemical Abstract Service number - Personal Protection Equipment 0 - Lethal Concentration to 50 % of a test population M - Risk Management Measures - Persistent, Bioaccumulative and Toxic 3 - Very Persistent and Very Bioaccumulative OT- SE : Specific Target Organ Toxicity - Single Exposure A - Chemical Safety Assessment - European Standard - United Nations R - European Agreement concerning the International Carriage of Dangerous Goods by d
A - International Air Transport Association
G code - International Maritime Dangerous Goods
- 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

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Training advice	: The hazard of asphyxiation is often overlooked and mu training.	st be stressed during operator
	For more guidance, refer to EIGA SL 01 "Dangers of A http://www.eiga.eu	sphyxiation", downloadable at
Further information	 Classification using data from databases maintained by the European Industri Association (EIGA). Data is maintained in EIGA doc 169 : 'Classification and I Guide', downloadable at : http://www.eiga.eu. Classification in accordance with the procedures and calculation methods of F (EC) 1272/2008 (CLP). 	

Full text of H- and EUH-statements		
H270	May cause or intensify fire; oxidiser.	
H280	Contains gas under pressure; may explode if heated.	
Ox. Gas 1	Oxidising Gases, Category 1	
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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