

Helium (Compressed) Safety Data Sheet 906298 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 08/25/2016 Version: 2.0

SECTION 1: Identification	
1.1. Identification	
Product form	: Substance
Substance name	: Helium (Compressed)
CAS No	: 7440-59-7
Product code	: SG-1001-06711
Formula	: He
Synonyms	: Helium, compressed / Helium gas
	ostance or mixture and uses advised against
Use of the substance/mixture	: Test gas/Calibration gas
1.3.       Details of the supplier of the safety         Air Liquide USA LLC and its affiliates         9811 Katy Freeway, Suite 100         Houston, TX 77024 - USA         T 1-800-819-1704         www.us.airliquide.com         1.4.       Emergency telephone number	y data sheet
Emergency number	: CHEMTREC: 1-800-424-9300
SECTION 2: Hazard(s) identification	n
2.1. Classification of the substance or	mixture
GHS-US classification	
Gases under pressure H280	
Compressed gas	
Full text of H statements : see section 16	
2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	
	GHS04
Signal word (GHS-US)	: Warning
Hazard statements (GHS-US)	: H280 - Contains gas under pressure; may explode if heated OSHA-H01 - May displace oxygen and cause rapid suffocation
Precautionary statements (GHS-US)	<ul> <li>P202 - Do not handle until all safety precautions have been read and understood P271 - Use only outdoors or in a well-ventilated area P280 - Wear eye protection, face protection, protective gloves, protective clothing P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P308+P313 - If exposed or concerned: Get medical advice/attention P403 - Store in a well-ventilated place P501 - Dispose of contents/container in accordance with local/regional/national/international regulations CGA-PG02 - Protect from sunlight when ambient temperature exceeds 52 oC/125 oF CGA-PG05 - Use a back flow preventive device in the piping CGA-PG06 - Close valve after each use and when empty CGA-PG10 - Use only with equipment rated for cylinder pressure CGA-PG14 - Approach suspected leak area with caution CGA-PG21 - Open valve slowly</li> </ul>
2.3. Other hazards	
<ul> <li>2.3. Other hazards</li> <li>No additional information available</li> <li>2.4. Unknown acute toxicity (GHS US)</li> </ul>	

Not applicable

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SECTION 3: Composition/Informatio	on on ingredients		
3.1. Substance			
Name	Product identifier	%	GHS-US classification
Helium (Compressed) (Main constituent)	(CAS No) 7440-59-7	> 99	Compressed gas, H280
Full text of H-phrases: see section 16			
.2. Mixture			
Not applicable			
SECTION 4: First aid measures			
4.1. Description of first aid measures			
First-aid measures after inhalation	: Remove victim to fresh air and keep at resunwell, seek medical advice.	t in a position cor	nfortable for breathing. If you feel
First-aid measures after skin contact	: Adverse effects not expected from this pro	oduct.	
First-aid measures after eye contact	: Adverse effects not expected from this pro		
irst-aid measures after ingestion	: Ingestion is not considered a potential rou	te of exposure.	
I.2. Most important symptoms and effe	cts, both acute and delayed		
Symptoms/injuries after inhalation	: May displace oxygen and cause rapid suf	ocation.	
Symptoms/injuries after skin contact	: Adverse effects not expected from this pro	duct.	
Symptoms/injuries after eye contact	: Adverse effects not expected from this pro	duct.	
Symptoms/injuries after ingestion	: Ingestion is not considered a potential rou	te of exposure.	
Symptoms/injuries upon intravenous Idministration	: Not known.		
Chronic symptoms	: Adverse effects not expected from this pro	duct.	
1.3. Indication of any immediate medica	al attention and special treatment needed		
f you feel unwell, seek medical advice. If breath	ning is difficult, give oxygen.		
SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media	: Use extinguishing media appropriate for s	urrounding fire.	
Insuitable extinguishing media	: Do not use water jet to extinguish.		
5.2. Special hazards arising from the su	ibstance or mixture		
Fire hazard	: The product is not flammable.		
Explosion hazard	: Product is not explosive. Heat may build p	ressure, rupturing	closed containers spreading fire
	and increasing risk of burns and injuries.		g clobed containers, spreading me
	5		
Reactivity	: None known.		
•	с ,		
Reactivity 5.3. Advice for firefighters Firefighting instructions	с ,		risk of explosion. Use water spray
5.3. Advice for firefighters	<ul><li>None known.</li><li>In case of fire: Evacuate area. Fight fire readers</li></ul>	rcise caution whe nt (e.g., Self Cont	risk of explosion. Use water spray in fighting any chemical fire. ained Breathing Apparatus) for fire
5.3. Advice for firefighters Firefighting instructions Protection during firefighting	<ul> <li>None known.</li> <li>In case of fire: Evacuate area. Fight fire re or fog for cooling exposed containers. Exe</li> <li>Standard protective clothing and equipme fighters. Do not enter fire area without pro protection.</li> </ul>	rcise caution whe nt (e.g., Self Cont	risk of explosion. Use water spray in fighting any chemical fire. ained Breathing Apparatus) for fire
Advice for firefighters         Firefighting instructions         Protection during firefighting         SECTION 6: Accidental release mean	<ul> <li>None known.</li> <li>In case of fire: Evacuate area. Fight fire re or fog for cooling exposed containers. Exe</li> <li>Standard protective clothing and equipme fighters. Do not enter fire area without pro protection.</li> </ul>	rcise caution whe nt (e.g., Self Cont	risk of explosion. Use water spray in fighting any chemical fire. ained Breathing Apparatus) for fire
5.3.       Advice for firefighters         Firefighting instructions         Protection during firefighting         SECTION 6: Accidental release mea         5.1.       Personal precautions, protective extractions	<ul> <li>None known.</li> <li>In case of fire: Evacuate area. Fight fire re or fog for cooling exposed containers. Exe</li> <li>Standard protective clothing and equipme fighters. Do not enter fire area without pro protection.</li> </ul>	rcise caution whe nt (e.g., Self Cont	risk of explosion. Use water spray in fighting any chemical fire. ained Breathing Apparatus) for fire
Advice for firefighters     Firefighting instructions     Protection during firefighting     SECTION 6: Accidental release mea     S.1. Personal precautions, protective ec     General measures	<ul> <li>None known.</li> <li>In case of fire: Evacuate area. Fight fire re or fog for cooling exposed containers. Exe</li> <li>Standard protective clothing and equipme fighters. Do not enter fire area without pro protection.</li> </ul>	rcise caution whe nt (e.g., Self Cont	risk of explosion. Use water spray in fighting any chemical fire. ained Breathing Apparatus) for fire
Advice for firefighters         Firefighting instructions         Protection during firefighting         SECTION 6: Accidental release mea         S.1.       Personal precautions, protective ex         General measures         S.1.1.       For non-emergency personnel	<ul> <li>None known.</li> <li>In case of fire: Evacuate area. Fight fire re or fog for cooling exposed containers. Exe</li> <li>Standard protective clothing and equipme fighters. Do not enter fire area without pro protection.</li> </ul> ISURES Quipment and emergency procedures <ul> <li>Ensure adequate ventilation.</li> </ul>	rcise caution whe nt (e.g., Self Cont per protective equ	risk of explosion. Use water spray n fighting any chemical fire. ained Breathing Apparatus) for fire ipment, including respiratory
Advice for firefighters     Firefighting instructions     Protection during firefighting     SECTION 6: Accidental release mea     Accidental release mea     Seneral measures     S.1.1. For non-emergency personnel     Protective equipment	<ul> <li>None known.</li> <li>In case of fire: Evacuate area. Fight fire re or fog for cooling exposed containers. Exe</li> <li>Standard protective clothing and equipme fighters. Do not enter fire area without proprotection.</li> </ul> ISURES Quipment and emergency procedures <ul> <li>Ensure adequate ventilation.</li> <li>Wear protective equipment consistent with</li> </ul>	rcise caution when nt (e.g., Self Cont per protective equ	risk of explosion. Use water spray en fighting any chemical fire. ained Breathing Apparatus) for fire lipment, including respiratory
Advice for firefighters     Firefighting instructions     Protection during firefighting     SECTION 6: Accidental release mea     S.1. Personal precautions, protective ec     General measures     S.1.1. For non-emergency personnel Protective equipment	<ul> <li>None known.</li> <li>In case of fire: Evacuate area. Fight fire re or fog for cooling exposed containers. Exe</li> <li>Standard protective clothing and equipme fighters. Do not enter fire area without proprotection.</li> </ul> ISURES Quipment and emergency procedures <ul> <li>Ensure adequate ventilation.</li> <li>Wear protective equipment consistent with</li> <li>Evacuate personnel to a safe area. Close</li> </ul>	rcise caution when the (e.g., Self Cont per protective equ the site emerger doors and window	risk of explosion. Use water spray n fighting any chemical fire. ained Breathing Apparatus) for fire lipment, including respiratory
Advice for firefighters     Firefighting instructions     Protection during firefighting     SECTION 6: Accidental release mea     S.1. Personal precautions, protective ec     General measures     S.1.1. For non-emergency personnel     Protective equipment     Emergency procedures	<ul> <li>None known.</li> <li>In case of fire: Evacuate area. Fight fire re or fog for cooling exposed containers. Exe</li> <li>Standard protective clothing and equipme fighters. Do not enter fire area without proprotection.</li> </ul> ISURES Quipment and emergency procedures <ul> <li>Ensure adequate ventilation.</li> <li>Wear protective equipment consistent with</li> </ul>	rcise caution when the (e.g., Self Cont per protective equ the site emerger doors and window	risk of explosion. Use water spray n fighting any chemical fire. ained Breathing Apparatus) for fire lipment, including respiratory
Advice for firefighters     Firefighting instructions     Protection during firefighting     SECTION 6: Accidental release mea     S.1. Personal precautions, protective ec     General measures     S.1.1. For non-emergency personnel     Protective equipment     Emergency procedures     S.1.2. For emergency responders	<ul> <li>None known.</li> <li>In case of fire: Evacuate area. Fight fire refor fog for cooling exposed containers. Exelest Standard protective clothing and equipme fighters. Do not enter fire area without proprotection.</li> <li>ISURES</li> <li>Cuipment and emergency procedures</li> <li>Ensure adequate ventilation.</li> <li>Wear protective equipment consistent with</li> <li>Evacuate personnel to a safe area. Close containers closed. Mark the danger area.</li> </ul>	rcise caution when the (e.g., Self Cont per protective equ the site emerger doors and window Seal off low-lying	risk of explosion. Use water spray n fighting any chemical fire. ained Breathing Apparatus) for fire ipment, including respiratory hcy plan. vs of adjacent premises. Keep areas. Keep upwind.
Advice for firefighters     Firefighting instructions     Protection during firefighting     SECTION 6: Accidental release mea     S.1. Personal precautions, protective ec     General measures     S.1.1. For non-emergency personnel     Protective equipment     Emergency procedures     S.1.2. For emergency responders	<ul> <li>None known.</li> <li>In case of fire: Evacuate area. Fight fire re or fog for cooling exposed containers. Exe</li> <li>Standard protective clothing and equipme fighters. Do not enter fire area without proprotection.</li> <li>ISURES</li> <li>quipment and emergency procedures</li> <li>Ensure adequate ventilation.</li> <li>Wear protective equipment consistent with</li> <li>Evacuate personnel to a safe area. Close containers closed. Mark the danger area.</li> <li>Standard protective clothing and equipme</li> </ul>	rcise caution when the (e.g., Self Cont per protective equ the site emerger doors and window Seal off low-lying th (e.g., Self Cont	risk of explosion. Use water spray n fighting any chemical fire. ained Breathing Apparatus) for fire ipment, including respiratory hcy plan. vs of adjacent premises. Keep areas. Keep upwind.
Advice for firefighters     Firefighting instructions     Protection during firefighting     SECTION 6: Accidental release mea     S.1. Personal precautions, protective ec     General measures     S.1.1. For non-emergency personnel     Protective equipment     Emergency procedures	<ul> <li>None known.</li> <li>In case of fire: Evacuate area. Fight fire refor fog for cooling exposed containers. Exelest Standard protective clothing and equipme fighters. Do not enter fire area without proprotection.</li> <li>ISURES</li> <li>Cuipment and emergency procedures</li> <li>Ensure adequate ventilation.</li> <li>Wear protective equipment consistent with</li> <li>Evacuate personnel to a safe area. Close containers closed. Mark the danger area.</li> </ul>	rcise caution when the (e.g., Self Cont per protective equ the site emerger doors and window Seal off low-lying th (e.g., Self Cont	risk of explosion. Use water spray n fighting any chemical fire. ained Breathing Apparatus) for fire ipment, including respiratory hcy plan. vs of adjacent premises. Keep areas. Keep upwind.

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6.2. Environmental precautions	
Try to stop release if without risk.	
6.3. Methods and material for containm	nent and cleaning up
For containment	: Try to stop release if without risk.
Methods for cleaning up	: Dispose of contents/container in accordance with local/regional/national/international regulations.
6.4. Reference to other sections	
See also Sections 8 and 13.	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	<ul> <li>Pressurized container: Do not pierce or burn, even after use. Use only with equipment rated for cylinder pressure. Close valve after each use and when empty.</li> </ul>
Precautions for safe handling	Do not handle until all safety precautions have been read and understood. Use only outdoors or in a well-ventilated area.
Hygiene measures	: Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, includ	ling any incompatibilities
Technical measures	: Comply with applicable regulations.
Storage conditions	Do not expose to temperatures exceeding 52 °C/ 125 °F. Keep container closed when not in use. Protect cylinders from physical damage; do not drag, roll, slide or drop. Store in well ventilated area.
Incompatible products	: None known.
Incompatible materials	: None known.

#### SECTION 8: Exposure controls/personal protection 8.1. **Control parameters**

No additional information available

8.2. Exposure controls	
Appropriate engineering controls	Ensure exposure is below occupational exposure limits (where available). Provide adequate general and local exhaust ventilation. Systems under pressure should be regularly checked for leakages. Oxygen detectors should be used when asphyxiating gases may be released. Consider work permit system e.g. for maintenance activities.
Hand protection	: Wear working gloves when handling gas containers. 29 CFR 1910.138: Hand protection.
Eye protection	: Wear safety glasses with side shields. 29 CFR 1910.133: Eye and Face Protection.
Skin and body protection	: Wear suitable protective clothing, e.g. lab coats, coveralls or flame resistant clothing.
Respiratory protection	: None necessary during normal and routine operations. See Sections 5 & 6.
Thermal hazard protection	: None necessary during normal and routine operations.
Environmental exposure controls	<ul> <li>Refer to local regulations for restriction of emissions to the atmosphere. See section 13 for specific methods for waste gas treatment.</li> </ul>
Other information	: Wear safety shoes while handling containers. 29 CFR 1910.136: Foot Protection.

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

08/25/2016	EN (English	US) SDS ID: 906298	3/7
Critical pres	sure : 230 kPa		
Critical temp	erature : -266.96 °	C	
Boiling point	: -268.94 °	C	
Freezing poi	nt : No data a	vailable	
Melting poin	: -272 °C		
рН	: Not appli	able.	
Odor thresh	old : No data a	vailable	
Odor	: Odorless		
Color	: Colorless		
Appearance	: Clear, co	orless gas.	
Physical sta	e : Gas		
9.1. In	formation on basic physical and chemical pro		

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Flash point	: Not applicable (non-flammable gas)
Relative evaporation rate (butyl acetate=1)	: No data available
Relative evaporation rate (ether=1)	: Not applicable.
Flammability (solid, gas)	: See Section 2.1 and 2.2
Explosion limits	: Not applicable (non-flammable gas)
Explosive properties	: Not applicable (non-flammable gas).
Oxidizing properties	: None.
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: 0.138
Molecular mass	: 4.0026 g/mol
Relative gas density	: 0.14
Solubility	: Water: 1.5 mg/l
Log Pow	: Not applicable for inorganic gases.
Auto-ignition temperature	: Not applicable.
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: Not applicable.
Viscosity, dynamic	: Not applicable.
9.2. Other information	
Gas group	: Compressed gas

<b>SECTION 10: Stability and reactivity</b>		
10.1. Reactivity		
None known.		
10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous reactions		
None known.		
10.4. Conditions to avoid		
None under recommended storage and handling	conditions (see section 7).	
10.5. Incompatible materials		
None known.		
10.6. Hazardous decomposition products		
Under normal conditions of storage and use hazardous decomposition products should not be produced.		
<b>SECTION 11: Toxicological informat</b>	ion	
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Helium (Compressed) (7440-59-7)		
LC50 inhalation rat (ppm)	820000 ppm/4h	
Skin corrosion/irritation	: Not classified	
	pH: Not applicable.	
Serious eye damage/irritation	: Not classified	
Respiratory or skin sensitization	pH: Not applicable. : Not classified	
Respiratory of skin sensilization		

Reproductive toxicity

Specific target organ toxicity (single exposure)

Germ cell mutagenicity Carcinogenicity

: Not classified

: Not classified

: Not classified

: Not classified

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Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: May displace oxygen and cause rapid suffocation.
Symptoms/injuries after skin contact	: Adverse effects not expected from this product.
Symptoms/injuries after eye contact	: Adverse effects not expected from this product.
Symptoms/injuries after ingestion	: Ingestion is not considered a potential route of exposure.
Symptoms/injuries upon intravenous administration	: Not known.
Chronic symptoms	: Adverse effects not expected from this product.

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: No ecological damage caused by this product.
12.2. Persistence and degradability	
Helium (Compressed) (7440-59-7)	
Persistence and degradability	No ecological damage caused by this product.
12.3. Bioaccumulative potential	
Helium (Compressed) (7440-59-7)	
Log Pow	Not applicable for inorganic gases.
Bioaccumulative potential	No ecological damage caused by this product.
12.4. Mobility in soil	
Helium (Compressed) (7440-59-7)	
Ecology - soil	No ecological damage caused by this product.
12.5. Other adverse effects	
Effect on ozone layer	: None
Effect on the global warming	None
Effect on the global warming SECTION 13: Disposal considerations	
SECTION 13: Disposal considerations	
SECTION 13: Disposal considerations 13.1. Waste treatment methods Waste treatment methods	<ul> <li>Contact supplier if guidance is required. Do not discharge into any place where its accumulation could be dangerous. Ensure that the emission levels from local regulations or</li> </ul>
SECTION 13: Disposal considerations 13.1. Waste treatment methods Waste treatment methods	<ul> <li>Contact supplier if guidance is required. Do not discharge into any place where its accumulation could be dangerous. Ensure that the emission levels from local regulations or operating permits are not exceeded.</li> <li>Refer to the CGA Pamphlet P-63 "Disposal of Gases" available at www.cganet.com for</li> </ul>
SECTION 13: Disposal considerations 13.1. Waste treatment methods Waste treatment methods Waste disposal recommendations	<ul> <li>Contact supplier if guidance is required. Do not discharge into any place where its accumulation could be dangerous. Ensure that the emission levels from local regulations or operating permits are not exceeded.</li> <li>Refer to the CGA Pamphlet P-63 "Disposal of Gases" available at www.cganet.com for</li> </ul>

UN-No.(DOT) Proper Shipping Name (DOT) Class (DOT) Hazard labels (DOT) : UN1046

- : Helium, compressed
- : 2.2 Class 2.2 Non-flammable compressed gas 49 CFR 173.115
- : 2.2 Non-flammable gas
- : 302 : 302;314

DOT Packaging Non Bulk (49 CFR 173.xxx)

DOT Packaging Bulk (49 CFR 173.xxx)

: 306;307

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DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	75 kg
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	150 kg
DOT Vessel Stowage Location	A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel
Emergency Response Guide (ERG) Number	120 (UN1963);121 (UN1046)
Other information	No supplementary information available.
Special transport precautions	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 container - Ensure there is adequate ventilation Ensure that containers are firmly secured Ensure cylinder 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.
TDG	
Transport document description	UN1046 HELIUM, COMPRESSED, 2.2
UN-No. (TDG)	UN1046
Proper Shipping Name	HELIUM, COMPRESSED
TDG Primary Hazard Classes	2.2 - Class 2.2 - Non-Flammable, Non-Toxic Gas.
TDG Special Provisions	148 - (1) Part 5 (Means of Containment) does not apply to radiation detectors that contain these dangerous goods in non-refillable pressure receptacles if (a)the working pressure in ear receptacle is less than 5 000 KPa; (b)the capacity of each receptacle is less than 12 L; (c)eac receptacle has a minimum burst pressure of (i)at least 3 times the working pressure, when the receptacle is fitted with a relief device, or (ii)at least 4 times the working pressure, when the receptacle is not fitted with a relief device; (d)each receptacle is manufactured from material that will not fragment upon rupture; (e)each detector is manufactured under a quality assuranc program; ISO 9001:2008 is an example of a quality assurance program. (f)the detectors are transported in strong outer means of containment; and (g)a detector in its outer means of containment is capable of withstanding a 1.2 m drop test without breakage of the detector or rupture of the outer means of containment. (2)Part 5 (Means of Containment) does not apply radiation detectors that contain these dangerous goods in non-refillable pressure receptacles and that are included in equipment, if (a)the conditions set out in paragraphs (1)(a) to (e) are met; and (b)the equipment is contained in a strong outer means of containment or the equipment affords the detectors with protection that is equivalent to that provided by a strong outer means of containment. (3)These Regulations, except for Part 1 (Coming into Force, Repeal, Interpretation, General Provisions and Special Cases) and Part 2 (Classification), do not apply to radiation detectors in radiation detection systems, if the detectors meet the requirements of subsection (1) or (2), as applicable, and the capacity of the receptacles that contain the detectors is less than 50 mL. SOR/2014-306
Explosive Limit and Limited Quantity Index	0.125 L
Passenger Carrying Road Vehicle or Passenger Carrying Railway Vehicle Index	75 L
Transport by sea	
JN-No. (IMDG)	1046
Proper Shipping Name (IMDG)	Helium, Compressed
Class (IMDG)	2 - Gases
MFAG-No	121
Air transport	
UN-No. (IATA)	1046
Proper Shipping Name (IATA) Class (IATA)	Helium, Compressed 2
SECTION 15: Regulatory information	
15.1. US Federal regulations	

Listed on the United States TSCA (Toxic Substances Control Act) inventory

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15.2. International regulations	
CANADA	
Helium (Compressed) (7440-59-7)	
Listed on the Canadian DSL (Domestic Substan	nces List)
WHMIS Classification Class A - Compressed Gas	
EU-Regulations	

### Helium (Compressed) (7440-59-7)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

#### National regulations

#### Helium (Compressed) (7440-59-7)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

15.3. US State regulations	
Helium (Compressed) (7440-59-7)	
State or local regulations	U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information	
Other information	<ul> <li>This Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR, 1910.1200. Other government regulations must be reviewed for applicability to this product.</li> </ul>
Full text of H-phrases:	
H280	Contains gas under pressure; may explode if heated

SDS US (GHS HazCom 2012)

This Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR, 1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of Air Liquide USA LLC and its affiliates' knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either express or implied, are provided. The information contained herein relates only to this specific product. If this product is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition.