

Safety Data Sheet 50258/4595290 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Version: 1.0

Date of issue: 03/26/2015

| .1. Product identifier | substance/mixture and of the company/undertaking |
|---|---|
| Product form | : Mixture |
| Product name | : Oxygen (0.001 - 19.49%) in balance Nitrogen |
| Draeger P/N | : 4594609 |
| - | |
| | substance or mixture and uses advised against |
| Use of the substance/mixture | : Test gas/Calibration gas. |
| 1.3. Details of the supplier of the sa | |
| U.S. Supplier: DRAEGER Inc. 3135 Quarry Telford, PA 18969 sds@draeger.com | Road |
| www.draeger.com | |
| MANUFACTURER: CALGAZ 821 Chesapeake Drive Cambridge, MD 21613 | |
| 1.4. Emergency telephone number | |
| Emergency number | : CHEMTREC: 1-800-424-9300 Internationally: 1-703-527-3887 |
| SECTION 2: Hazards identification | on |
| 2.1. Classification of the substance | or mixture |
| Classification (GHS-US) | |
| Compressed gas H280 | |
| | |
| | |
| Full text of H-phrases: see section 16 | |
| Full text of H-phrases: see section 16 | |
| | |
| 2.2. Label elements GHS-US labeling | • |
| 2.2. Label elements GHS-US labeling | : |
| 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) | : GHS04 |
| 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) | : Warning |
| 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US) | |
| 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US) | Warning H280 - Contains gas under pressure; may explode if heated P202 - Do not handle until all safety precautions have been read and understood P271 - Use only outdoors or in a well-ventilated area P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P313 - Get medical advice/attention P403 - Store in a well-ventilated place CGA-PG02 - Protect from sunlight when ambient temperature exceeds 52°C (125°F) 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 |
| 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US) 2.3. Other hazards | Warning H280 - Contains gas under pressure; may explode if heated P202 - Do not handle until all safety precautions have been read and understood P271 - Use only outdoors or in a well-ventilated area P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P313 - Get medical advice/attention P403 - Store in a well-ventilated place CGA-PG02 - Protect from sunlight when ambient temperature exceeds 52°C (125°F) 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 |
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| 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US) Precautionary statements (GHS-US) 2.3. Other hazards No additional information available 2.4. Unknown acute toxicity (GHS-US) | Warning H280 - Contains gas under pressure; may explode if heated P202 - Do not handle until all safety precautions have been read and understood P271 - Use only outdoors or in a well-ventilated area P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P313 - Get medical advice/attention P403 - Store in a well-ventilated place CGA-PG02 - Protect from sunlight when ambient temperature exceeds 52°C (125°F) 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-PG21 - Open valve slowly |
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| 3.2. Mixture | | | |
|--------------|--------------------|----------------|-------------------------|
| Name | Product identifier | % | Classification (GHS-US) |
| Nitrogen | (CAS No) 7727-37-9 | 80.51 - 99.999 | Compressed gas, H280 |
| Oxygen | (CAS No) 7782-44-7 | 0.001 - 19.49 | Ox. Gas 1, H270 |

Full text of H-phrases: see section 16

| SECTION 4: First aid measures | |
|---|---|
| 4.1. Description of first aid measures | |
| First-aid measures general | : Adverse effects not expected from this product. If you feel unwell, seek medical advice (show the label where possible). |
| First-aid measures after inhalation | Remove victim to fresh air and keep at rest in a position comfortable for breathing. If you feel unwell, seek medical advice. |
| First-aid measures after skin contact | : Adverse effects not expected from this product. |
| First-aid measures after eye contact | : Adverse effects not expected from this product. |
| First-aid measures after ingestion | : Ingestion is not considered a potential route of exposure. |
| 4.2. Most important symptoms and e | ffects, both acute and delayed |
| Symptoms/injuries after inhalation | : May displace oxygen and cause rapid suffocation. None under normal use. |
| 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. |
| 4.3. Indication of any immediate med | ical attention and special treatment needed |
| If you feel unwell, seek medical advice. If bre | athing is difficult, give oxygen. |
| SECTION 5: Firefighting measures | 6 |
| 5.1. Extinguishing media | |
| Suitable extinguishing media | : Use extinguishing media appropriate for surrounding fire. |
| Unsuitable extinguishing media | : Do not use water jet. |

| Unsuitable extinguishing media | : Do not use water jet. | | |
|--|--|--|--|
| 5.2. Special hazards arising from the su | al hazards arising from the substance or mixture | | |
| Fire hazard | : The product is not flammable. | | |
| Explosion hazard | : Product is not explosive. Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries. | | |
| Reactivity | : None known. | | |
| 5.3. Advice for firefighters | | | |
| Firefighting instructions | : In case of fire: Evacuate area. Fight fire remotely due to the risk of explosion. Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. | | |
| Protection during firefighting | Standard protective clothing and equipment (e.g., Self Contained Breathing Apparatus) for fire fighters. Do not enter fire area without proper protective equipment, including respiratory protection. | | |
| Specific methods | Exposure to fire may cause containers to rupture/explode. Continue water spray from protected position until container stays cool. Move containers away from the fire area if this can be done without risk. | | |

| SECT | ION 6: Accidental release mea | asures | | |
|----------------------|---|--|---|-------------|
| 6.1. | Personal precautions, protective equipment and emergency procedures | | | |
| Genera | I measures | : Ensure adequate ventilation | n. | |
| 6.1.1. | For non-emergency personnel | | | |
| Protect | ive equipment | : Wear protective equipment | consistent with the site emergency plan. | |
| Emerge | ency procedures | 1 0 1 | the closest safe route. Close doors and windows of adjac closed. Mark the danger area. Seal off low-lying areas. Ke | |
| 6.1.2. | For emergency responders | | | |
| Protective equipment | | : Standard protective clothin fighters. Equip cleanup cre | g and equipment (e.g., Self Contained Breathing Apparatu w with proper protection. | s) for fire |
| 00/00/00 | | | | 0/0 |

Oxygen (0.001 - 19.49%) in balance Nitrogen Safety Data Sheet

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|--|--|--|
| Emergency procedures : Evacuate and limit access. Ventilate area. | | |
| 6.2. Environmental precautions | | |
| Try to stop release if safe to do so. | | |
| 6.3. Methods and material for containn | nent and cleaning up | |
| For containment | : Try to stop release if safe to do so. | |
| Methods for cleaning up | : Dispose of this material and its container in accordance with local 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 | : Pressurized container: Do not pierce or burn, even after use. Use equipment rated for cylinder pressure. | |
| 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. | |
| Safe handling of the gas receptacle | Protect cylinders from physical damage; do not drag, roll, slide or drop. Do not remove or deface labels provided by the supplier for the identification of the cylinder contents. | |
| Safe use of the product | : The substance 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 remove or deface labels provided by the supplier for the identification of the cylinder contents. Use only properly specified equipment which is suitable for this product, its supply pressure and temperature. Contact your gas supplier if in doubt. | |
| 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 cylinder from physical damage. Store in well ventilated area. | |
| Incompatible products | : None known. | |
| Incompatible materials | : None known. Flammable materials. | |
| Storage area | : Store away from heat. Store in a well-ventilated place. | |

7.3. Specific end use(s)

See Section 1.2.

| SECTION 8: Exposure controls/personal protection | | |
|--|----------------|--|
| 8.1. Control parameters | | |
| Oxygen (0.001 - 19.49%) in balance Nitrogen | | |
| ACGIH | Not applicable | |
| OSHA | Not applicable | |
| Oxygen (7782-44-7) | | |
| ACGIH | Not applicable | |
| OSHA | Not applicable | |
| Nitrogen (7727-37-9) | | |
| ACGIH | Not applicable | |
| OSHA | Not applicable | |

8.2. **Exposure controls**

| Appropriate engineering controls : Provide adequate general and local exhaust ventilation. Sys regularly checked for leakages. Consider work permit system Ensure exposure is below occupational exposure limits. | | s. Consider work permit system e.g. for maintenance ac | |
|---|-----------------------------------|--|-------|
| Hand protection | : Wear working gloves when ha | ndling gas containers. 29 CFR 1910.138: Hand Protect | tion. |
| Eye protection | : Wear safety glasses with side | shields. 29 CFR 1910.133: Eye and Face Protection. | |
| Skin and body protection | : Wear suitable protective clothi | ng, e.g lab coats, coveralls or flame resistant clothing | J. |
| Respiratory protection | : None necessary during norma | l and routine operations. See Sections 5 & 6. | |
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| Thermal hazard protection | : None necessary during normal and routine operations. |
|---------------------------------|---|
| Environmental exposure controls | Refer to local regulations for restriction of emissions to the atmosphere. See section 13 for specific methods for waste gas treatment. |
| Other information | : Wear safety shoes while handling containers. 29 CFR 1910.136: Foot Protection. |

SECTION 9: Physical and chemical properties

| SECTION 5. Physical and chemical properties | | | |
|--|--|--|--|
| 9.1. Information on basic physical and chemical properties | | | |
| Physical state | : Gas | | |
| Appearance | : Clear, colorless gas. | | |
| Molecular mass | : Not applicable for gas-mixtures. | | |
| Color | : Colorless | | |
| Odor | : Odorless | | |
| Odor threshold | : No data available | | |
| рН | : Not applicable for gas-mixtures. | | |
| Relative evaporation rate (butyl acetate=1) | : No data available | | |
| Relative evaporation rate (ether=1) | : Not applicable for gas-mixtures. | | |
| Melting point | : No data available | | |
| Freezing point | : No data available | | |
| Boiling point | : No data available | | |
| Flash point | : No data available | | |
| Auto-ignition temperature | : No data available | | |
| Decomposition temperature | : No data available | | |
| Flammability (solid, gas) | : See Sect. 2.1 & 2.2 | | |
| Vapor pressure | : Not applicable. | | |
| Relative vapor density at 20 °C | : No data available | | |
| Relative density | : No data available | | |
| Relative gas density | : Heavier than air. | | |
| Solubility | : Water: Solubility in water of component(s) of the mixture : •: 39 mg/l •: 20 mg/l | | |
| Log Pow | : Not applicable for gas-mixtures. | | |
| Log Kow | : Not applicable for gas-mixtures. | | |
| Viscosity, kinematic | : Not applicable. | | |
| Viscosity, dynamic | : Not applicable. | | |
| Explosive properties | : Not applicable - not flammable. | | |
| Oxidizing properties | : None. | | |
| Explosive limits | : Not applicable - not flammable | | |
| 9.2. Other information | | | |
| Additional information | : Gas/vapour heavier than air. May accumulate in confined spaces, particularly at or below ground level. | | |

| SECTION 10: Stability and reactivity | | | |
|---|--|--|--|
| 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. | | | |

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| SECTION 11: Toxicological information | | |
|--|---|--|
| 11.1. Information on toxicological effects | | |
| | | |
| Acute toxicity | : Not classified | |
| Oxygen (7782-44-7) | | |
| LC50 inhalation rat (ppm) | 800000 ppm/4h | |
| Nitrogen (7727-37-9) | | |
| LC50 inhalation rat (ppm) | 820000 ppm/4h | |
| Skin corrosion/irritation | : Not classified | |
| | pH: Not applicable for gas-mixtures. | |
| Serious eye damage/irritation | : Not classified | |
| | pH: Not applicable for gas-mixtures. | |
| Respiratory or skin sensitization | : Not classified | |
| Germ cell mutagenicity | : Not classified | |
| Carcinogenicity | : Not classified | |
| Reproductive toxicity | : Not classified | |
| Specific target organ toxicity (single exposure) | : Not classified | |
| Specific target organ toxicity (repeated exposure) | : Not classified | |
| Aspiration hazard | : Not classified | |
| Symptoms/injuries after inhalation | : May displace oxygen and cause rapid suffocation. None under normal use. | |
| 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.

| 2.2. Persistence and degradability | | |
|---|--|--|
| Oxygen (0.001 - 19.49%) in balance Nitrogen | | |
| Persistence and degradability | No data available. | |
| Oxygen (7782-44-7) | | |
| Persistence and degradability | No ecological damage caused by this product. | |
| Nitrogen (7727-37-9) | | |
| Persistence and degradability | No ecological damage caused by this product. | |
| 12.3. Bioaccumulative potential | | |
| Oxygen (0.001 - 19.49%) in balance Nitrogen | | |
| Log Pow | Not applicable for gas-mixtures. | |
| Log Kow | Not applicable for gas-mixtures. | |
| Bioaccumulative potential | No data available. | |
| Oxygen (7782-44-7) | | |
| Log Pow | Not applicable for inorganic gases. | |
| Bioaccumulative potential | No ecological damage caused by this product. | |
| Nitrogen (7727-37-9) | | |
| Log Pow | Not applicable for inorganic gases. | |
| Bioaccumulative potential | No ecological damage caused by this product. | |

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| 12.4. Mobility in soil Oxygen (0.001 - 19.49%) in balance Nitrogen | | | |
|---|--|--|--|
| No data available. | | | |
| | | | |
| No ecological damage caused by this product. | | | |
| | | | |
| No ecological damage caused by this product. | | | |
| | | | |
| | | | |
| : None. | | | |
| : No known ecological damage caused by this product. | | | |
| | | | |
| S | | | |
| | | | |
| 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. | | | |
| Refer to the CGA Pamphlet P-63 "Disposal of Gases" available at www.cganet.com for more guidance on suitable disposal methods. | | | |
| | | | |
| | | | |
| : UN1956 Compressed gas, n.o.s. (Oxygen, Nitrogen), 2.2 | | | |
| : UN1956 | | | |
| : Compressed gas, n.o.s. | | | |
| : 2.2 - Class 2.2 - Non-flammable compressed gas 49 CFR 173.115 | | | |
| : 2.2 - Non-flammable gas | | | |
| | | | |
| : G - Identifies PSN requiring a technical name | | | |
| : 306;307 | | | |
| : 302;305 | | | |
| : 314;315 | | | |
| : 75 kg | | | |
| : 150 kg | | | |
| : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel. | | | |
| | | | |
| : No supplementary information available. | | | |
| : 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 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. | | | |
| | | | |
| | | | |
| : UN 1956, 2.2 | | | |
| | | | |

Oxygen (0.001 - 19.49%) in balance Nitrogen Safety Data Sheet

| Hazard labels (ADR) | : 2.2 - Non-flammable compressed gas |
|---|--|
| | |
| | |
| | 2 |
| ransport by sea | |
| JN-No. (IMDG) | : 1956 |
| Proper Shipping Name (IMDG) | : COMPRESSED GAS, N.O.S. |
| Class (IMDG) | : 2.2 - Non-flammable, non-toxic gases |
| Air transport | |
| JN-No.(IATA) | : 1956 |
| Proper Shipping Name (IATA) | : COMPRESSED GAS, N.O.S. |
| Class (IATA) | : 2 |
| SECTION 15: Regulatory infor | mation |
| 5.1. US Federal regulations | |
| Oxygen (7782-44-7) | |
| Listed on the United States TSCA (Tox | ic Substances Control Act) inventory |
| Nitrogen (7727-37-9) | |
| Listed on the United States TSCA (Tox | ic Substances Control Act) inventory |
| 5.2. International regulations | |
| CANADA | |
| | |
| Oxygen (7782-44-7) | |
| Listed on the Canadian DSL (Domestic | |
| WHMIS Classification | Class A - Compressed Gas Class C - Oxidizing Material |
| Nitrogen (7727-37-9) | |
| | |
| | : Sustances List) |
| Listed on the Canadian DSL (Domestic WHMIS Classification | Sustances List) Class A - Compressed Gas |
| Listed on the Canadian DSL (Domestic WHMIS Classification | |
| Listed on the Canadian DSL (Domestic WHMIS Classification EU-Regulations | |
| Listed on the Canadian DSL (Domestic WHMIS Classification EU-Regulations Oxygen (7782-44-7) | Class A - Compressed Gas |
| Listed on the Canadian DSL (Domestic WHMIS Classification EU-Regulations Oxygen (7782-44-7) Listed on the EEC inventory EINECS (| |
| Listed on the Canadian DSL (Domestic WHMIS Classification EU-Regulations Oxygen (7782-44-7) Listed on the EEC inventory EINECS (Nitrogen (7727-37-9) | Class A - Compressed Gas European Inventory of Existing Commercial Chemical Substances) |
| Listed on the Canadian DSL (Domestic WHMIS Classification EU-Regulations Oxygen (7782-44-7) Listed on the EEC inventory EINECS (Nitrogen (7727-37-9) Listed on the EEC inventory EINECS (Classification according to Regulation | Class A - Compressed Gas European Inventory of Existing Commercial Chemical Substances) European Inventory of Existing Commercial Chemical Substances) |
| Listed on the Canadian DSL (Domestic WHMIS Classification EU-Regulations Oxygen (7782-44-7) Listed on the EEC inventory EINECS (Nitrogen (7727-37-9) Listed on the EEC inventory EINECS (Classification according to Regulation Not classified | Class A - Compressed Gas European Inventory of Existing Commercial Chemical Substances) European Inventory of Existing Commercial Chemical Substances) |
| Listed on the Canadian DSL (Domestic WHMIS Classification EU-Regulations Oxygen (7782-44-7) Listed on the EEC inventory EINECS (Nitrogen (7727-37-9) Listed on the EEC inventory EINECS (Classification according to Regulation Not classified Classification according to Directive (| Class A - Compressed Gas European Inventory of Existing Commercial Chemical Substances) European Inventory of Existing Commercial Chemical Substances) n (EC) No. 1272/2008 [CLP] |
| Listed on the Canadian DSL (Domestic WHMIS Classification EU-Regulations Oxygen (7782-44-7) Listed on the EEC inventory EINECS (Nitrogen (7727-37-9) Listed on the EEC inventory EINECS (Classification according to Regulation Not classified Classification according to Directive (| Class A - Compressed Gas European Inventory of Existing Commercial Chemical Substances) European Inventory of Existing Commercial Chemical Substances) n (EC) No. 1272/2008 [CLP] |
| Listed on the Canadian DSL (Domestic WHMIS Classification EU-Regulations Oxygen (7782-44-7) Listed on the EEC inventory EINECS (Nitrogen (7727-37-9) Listed on the EEC inventory EINECS (Classification according to Regulation Not classified Classification according to Directive (15.2.2. National regulations Oxygen (7782-44-7) Listed on the AICS (Australian Invento | Class A - Compressed Gas European Inventory of Existing Commercial Chemical Substances) European Inventory of Existing Commercial Chemical Substances) n (EC) No. 1272/2008 [CLP] 57/548/EEC [DSD] or 1999/45/EC [DPD] ry of Chemical Substances) |
| Listed on the Canadian DSL (Domestic WHMIS Classification EU-Regulations Oxygen (7782-44-7) Listed on the EEC inventory EINECS (Nitrogen (7727-37-9) Listed on the EEC inventory EINECS (Classification according to Regulation Not classified Classification according to Directive (15.2.2. National regulations Oxygen (7782-44-7) Listed on the AICS (Australian Invento Listed on IECSC (Inventory of Existing | Class A - Compressed Gas European Inventory of Existing Commercial Chemical Substances) European Inventory of Existing Commercial Chemical Substances) n (EC) No. 1272/2008 [CLP] 67/548/EEC [DSD] or 1999/45/EC [DPD] ry of Chemical Substances) Chemical Substances Produced or Imported in China) |
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15.3. US State regulations

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| Indication of changes | Revised safety data sheet in accordance with OSHA final rule on GHS implementation promulgated March 26, 2012. |
|-----------------------|---|
| Other information | 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. |
| | |

Full text of H-phrases:

| Compressed gas | Gases under pressure Compressed gas |
|----------------|--|
| Ox. Gas 1 | Oxidizing gases Category 1 |
| H270 | May cause or intensify fire; oxidizer |
| 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 gas mixture. To the best of Calgaz's knowledge, the information contained herein is reliable and accurate as of this date; however, accruacy, 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 gas mixture 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.