

Safety Data Sheet E-6501

according to the Hazardous Products Regulation (February 11, 2015)

Date of issue: 03-21-2014 Revision date: 09-24-2024 Supersedes: 01-01-2021 Version: 1.0

SECTION 1: Identification

1.1. Product identifier

Product form : Mixture

Product name : StarGold Aluminum

Formula : Mixture of argon, oxygen, and nitrous oxide

Other means of identification : Nitrous Oxide, Oxygen, Argon

Product group : Core Products

1.2. Recommended use and restrictions on use

Recommended uses and restrictions : Industrial use, Use as directed.

1.3. Supplier

Linde Canada inc. 500 — 5015 Spectrum Way Mississauga - Canada L4W 0E4 T 1-905-803-1600 - F 1-905-803-1682 www.lindecanada.ca

1.4. Emergency telephone number

Emergency number : 1-800-363-0042

Call emergency number 24 hours a day only for spills, leaks, fire, exposure, or accidents

involving this product.

For routine information, contact your supplier or Linde sales representative.

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

GHS-CA classification

Gases under pressure : Compressed gas H280

2.2. GHS Label elements, including precautionary statements

GHS-CA labelling

Signal word

Hazard pictograms



: WARNING

Hazard statements : CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED

Precautionary statements : Do not handle until all safety precautions have been read and understood

Use and store only outdoors or in a well-ventilated place. Use a back flow preventive device in the piping. Use only with equipment rated for cylinder pressure.

Close valve after each use and when empty.

Protect from sunlight when ambient temperature exceeds 52°C (125°F).

2.3. Other hazards

2.4. Unknown acute toxicity (GHS CA)

Not applicable

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SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | CAS No. | % (Vol) | Common Name (synonyms) |
|---------------|---------------------|-------------------|--|
| Argon | (CAS No) 7440-37-1 | 97.9001 – 99.9998 | Argon, compressed |
| Oxygen | (CAS No) 7782-44-7 | 0.0001 – 2 | Oxygen (dissolved) / Oxygen gas / Oxygen, compressed / Oxygen, dissolved |
| Nitrous oxide | (CAS No) 10024-97-2 | 0.0001 – 0.0999 | Dinitrogen oxide / Laughing gas / Nitrogen oxide (N2O) / NITROUS OXIDE |

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures after inhalation

: Remove victim to uncontaminated area wearing self contained breathing apparatus. Keep victim warm and rested. Call a doctor. Apply artificial respiration if breathing stopped. Remove to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. If breathing is difficult, trained personnel should give oxygen. Call a physician.

First-aid measures after skin contact

: Adverse effects not expected from this product.

First-aid measures after eye contact

: Immediately flush eyes thoroughly with water for at least 15 minutes. Hold the eyelids open and away from the eyeballs to ensure that all surfaces are flushed thoroughly. Contact an

ophthalmologist immediately.

First-aid measures after ingestion

: Ingestion is not considered a potential route of exposure.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/injuries : No additional information available

4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment : None.

SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire.

5.2. Unsuitable extinguishing media

5.3. Specific hazards arising from the hazardous product

Reactivity

: No reactivity hazard other than the effects described in sub-sections below.

Reactivity in case of fire

: No reactivity hazard other than the effects described in sub-sections below.

5.4. Special protective equipment and precautions for fire-fighters

Firefighting instructions

: Evacuate all personnel from the danger area. Use self-contained breathing apparatus (SCBA) and protective clothing. Immediately cool containers with water from maximum distance. Stop flow of gas if safe to do so, while continuing cooling water spray. Remove ignition sources if safe to do so. Remove containers from area of fire if safe to do so. On-site fire brigades must comply with their provincial and local fire code regulations.

Protection during firefighting

: Compressed gas: asphyxiant. Suffocation hazard by lack of oxygen.

Special protective equipment for fire fighters

Standard protective clothing and equipment (Self Contained Breathing Apparatus) for fire fighters.

Specific methods

: Use fire control measures appropriate for the surrounding fire. Exposure to fire and heat radiation may cause gas containers to rupture. Cool endangered containers with water spray jet from a protected position. Prevent water used in emergency cases from entering sewers and drainage systems.

Stop flow of product if safe to do so.

Use water spray or fog to knock down fire fumes if possible.

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Other information

 Containers are equipped with a pressure relief device. (Exceptions may exist where authorized).

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures

: Evacuate area. Ensure adequate air ventilation. Wear self-contained breathing apparatus when entering area unless atmosphere is proven to be safe. Stop leak if safe to do so.

Personal Precautions, Protective Equipment and Emergency Procedures

: General measures : Ensure adequate ventilation. Personal Precautions, Protective Equipment and Emergency Procedures : EVACUATE ALL PERSONNEL FROM AFFECTED AREA. Use appropriate protective equipment. If leak is on user's equipment, be certain to purge piping before attempting repairs. If leak is on a container or container valve contact the closest Linde Canada location.

6.2. Methods and materials for containment and cleaning up

For containment

: Try to stop release if safe to do so.

Methods for cleaning up

: Dispose of contents/container in accordance with local/regional/national/international

regulations. Contact supplier for any special requirements.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling

: Wear leather safety gloves and safety shoes when handling cylinders. Protect cylinders from physical damage; do not drag, roll, slide or drop. While moving cylinder, always keep in place removable valve cover. Never attempt to lift a cylinder by its cap; the cap is intended solely to protect the valve. When moving cylinders, even for short distances, use a cart (trolley, hand truck, etc.) designed to transport cylinders. Never insert an object (e.g, wrench, screwdriver, pry bar) into cap openings; doing so may damage the valve and cause a leak. Use an adjustable strap wrench to remove over-tight or rusted caps. Slowly open the valve. If the valve is hard to open, discontinue use and contact your supplier. Close the container valve after each use; keep closed even when empty. Never apply flame or localized heat directly to any part of the container. High temperatures may damage the container and could cause the pressure relief device to fail prematurely, venting the container contents. For other precautions in using this product, see section 16.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store in a cool, well-ventilated place. Store and use with adequate ventilation. Store only where temperature will not exceed 52 °C (125 °F). Firmly secure containers upright to keep them from falling or being knocked over. Install valve protection cap firmly in place by hand. Store full and empty containers separately. Use a first-in, first-out inventory system to prevent storing full containers for long periods.

OTHER PRECAUTIONS FOR HANDLING, STORAGE, AND USE: When handling product under pressure, use piping and equipment adequately designed to withstand the pressures to be encountered. Never work on a pressurized system. Use a back flow preventive device in the piping. Gases can cause rapid suffocation because of oxygen deficiency; store and use with adequate ventilation. If a leak occurs, close the container valve and blow down the system in a safe and environmentally correct manner in compliance with all international, federal/national, state/provincial, and local laws; then repair the leak. Never place a container where it may become part of an electrical circuit.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

| Nitrous oxide (10024-97-2) | | | |
|----------------------------|------------------|----------|--|
| USA - ACGIH | ACGIH OEL TWA | 50 ppm | |
| Canada (Quebec) | VEMP (OEL TWAEV) | 90 mg/m³ | |
| Canada (Quebec) | VEMP (OEL TWAEV) | 50 ppm | |
| Alberta | OEL TWA | 90 mg/m³ | |
| Alberta | OEL TWA | 50 ppm | |
| British Columbia | OEL TWA | 25 ppm | |

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| Nitrous oxide (10024-97-2) | | |
|----------------------------|------------------|----------|
| Manitoba | OEL TWA | 50 ppm |
| New Brunswick | OEL TWA | 90 mg/m³ |
| New Brunswick | OEL TWA | 50 ppm |
| New Foundland & Labrador | OEL TWA | 50 ppm |
| Nova Scotia | OEL TWA | 50 ppm |
| Northwest Territories | OEL STEL | 75 ppm |
| Northwest Territories | OEL TWA | 50 ppm |
| Ontario | OEL TWAEV | 45 mg/m³ |
| Ontario | OEL TWAEV | 25 ppm |
| Prince Edward Island | OEL TWA | 50 ppm |
| Québec | VEMP (OEL TWAEV) | 90 mg/m³ |
| Québec | VEMP (OEL TWAEV) | 50 ppm |
| Saskatchewan | OEL STEL | 75 ppm |
| Saskatchewan | OEL TWA | 50 ppm |

8.2. Appropriate engineering controls

Appropriate engineering controls

: Oxygen detectors should be used when asphyxiating gases may be released. Systems under pressure should be regularly checked for leakages. Consider work permit system e.g. for maintenance activities. Provide adequate general and local exhaust ventilation. Ensure exposure is below occupational exposure limits (where available).

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment

: Gloves. Face shield. Safety glasses.







Hand protection

: Wear work gloves when handling containers. Wear heavy rubber gloves where contact with product may occur.

Eye protection

Wear safety glasses with side shields. Select in accordance with the current CSA standard Z94.3, "Industrial Eye and Face Protection", and any provincial regulations, local bylaws or guidelines. Safety eye wear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts. Select in accordance with the current CSA standard Z94.3, "Industrial Eye and Face Protection", and any provincial regulations, local bylaws or guidelines.

Respiratory protection

: Self contained breathing apparatus is recommended, where unknown exposure may be expected, e.g. during maintenance activities on installation systems. **Respiratory protection:** Use air supplied respirator when working in confined space or where local exhaust or ventilation does not keep exposure below OEL (if applicable). Select in accordance with provincial regulations, local bylaws or guidelines. Respirators should also be approved by NIOSH and MSHA. For emergencies or instances with unknown exposure levels, use a self-contained breathing apparatus (SCBA). Consult respiratory device supplier's product information for the selection of the appropriate device.

Thermal hazard protection
Environmental exposure controls

- : Wear cold insulating gloves when transfilling or breaking transfer connections. None necessary.
- : Refer to local regulations for restriction of emissions to the atmosphere. See section 13 for specific methods for waste gas treatment.

Other information

: Other protection: Safety shoes for general handling at customer sites. Metatarsal shoes and cuffless trousers for cylinder handling at packaging and filling plants. Select in accordance with the current CSA standard Z195, "Protective Foot Wear", and any provincial regulations, local bylaws or guidelines. For working with flammable and oxidizing materials, consider the use of flame resistant anti-static safety clothing.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

(a) Physical state : Gas

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(b) Colour : Colourless.
(c) Odour : Odourless.

Odour threshold : No data available
(d) Melting point : No data available
Freezing point : No data available
(e) Boiling point : No data available
(f) Flammability : Non flammable

(g) Flammability :

(h) Flash point
(i) Auto-ignition temperature
(j) Decomposition temperature
(k) pH
(l) Viscosity, kinematic
No data available
No data available
Not applicable.
Not applicable.

(m) Solubility : Water: No data available

(n) Partition coefficient - n-octanol/water [log

Pow/log Kow]

(o) Vapour pressure : Not applicable.

(p) Density :

Relative gas density : No data available (r) Particle characteristics : No data available

(v) Oxidizing properties : None.

(w) Relative evaporation rate (butylacetate=1)Relative evaporation rate (ether=1)Not applicable.

9.2. Other information

SECTION 10: Stability and reactivity

Reactivity : No reactivity hazard other than the effects described in sub-sections below.

: Not applicable.

Chemical stability : Stable under normal conditions.

Hazardous decomposition products : Using this product in welding and cutting may create additional hazards. The arc from electric

arc welding may form gaseous reaction products such as carbon monoxide and carbon dioxide. Ozone and nitrogen oxides may be formed by the radiation from the arc. Other decomposition products of arc welding and cutting originate from the volatilization, reaction, and oxidization of

the material being worked.

SECTION 11: Toxicological information

11.1 Likely routes of exposure : Inhalation

11.2 Symptoms related to the physical, chemical, and toxicological characteristics

: No additional information available

11.3 Delayed and immediate effects and chronic effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

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: Not classified Skin corrosion/irritation

pH: Not applicable.

: Not classified Serious eye damage/irritation

pH: Not applicable.

Respiratory or skin sensitization : Not classified : Not classified Germ cell mutagenicity : Not classified Carcinogenicity Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) : Not classified

Specific target organ toxicity (repeated

Aspiration hazard

: Not classified

exposure)

: Not applicable

11.4 Toxicity

| StarGold Aluminum | |
|---------------------------|-------------------|
| LC50 inhalation rat (ppm) | No data available |

SECTION 12: Ecological information

Toxicity

Bioaccumulative potential Argon (7440-37-1)

Bioaccumulative potential

Partition coefficient n-octanol/water (Log Pow)

Partition coefficient n-octanol/water (Log Kow)

: No ecological damage caused by this product. Ecology - general

Persistence and degradability

| 2.2. Persistence and degradability | | |
|---|---|--|
| StarGold Aluminum | | |
| Persistence and degradability | No ecological damage caused by this product. | |
| Nitrous oxide (10024-97-2) | | |
| Persistence and degradability | Not applicable for inorganic gases. Study scientifically unjustified. | |
| Oxygen (7782-44-7) | | |
| Persistence and degradability | No ecological damage caused by this product. | |
| Argon (7440-37-1) | | |
| Persistence and degradability | No ecological damage caused by this product. | |
| 12.3. Bioaccumulative potential | | |
| StarGold Aluminum | | |
| Partition coefficient n-octanol/water (Log Pow) | Not applicable. | |
| Partition coefficient n-octanol/water (Log Kow) | Not applicable. | |
| Bioaccumulative potential | No ecological damage caused by this product. | |
| Nitrous oxide (10024-97-2) | | |
| Partition coefficient n-octanol/water (Log Pow) | Not applicable. | |
| Oxygen (7782-44-7) | | |
| Partition coefficient n-octanol/water (Log Pow) | Not applicable. | |
| Partition coefficient n-octanol/water (Log Kow) | Not applicable. | |
| | | |

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No ecological damage caused by this product.

No ecological damage caused by this product.

Not applicable.

Not applicable.

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12.4. Mobility in soil

| • | | |
|---|--|--|
| StarGold Aluminum | | |
| Mobility in soil | No data available. | |
| Partition coefficient n-octanol/water (Log Pow) | Not applicable. | |
| Partition coefficient n-octanol/water (Log Kow) | Not applicable. | |
| Nitrous oxide (10024-97-2) | | |
| Partition coefficient n-octanol/water (Log Pow) | Not applicable. | |
| Ecology - soil | Because of its high volatility, the product is unlikely to cause ground or water pollution. Partition into soil is unlikely. | |
| Oxygen (7782-44-7) | | |
| Mobility in soil | No data available. | |
| Partition coefficient n-octanol/water (Log Pow) | Not applicable. | |
| Partition coefficient n-octanol/water (Log Kow) | Not applicable. | |
| Ecology - soil | No ecological damage caused by this product. | |
| Argon (7440-37-1) | | |
| Mobility in soil | No data available. | |
| Partition coefficient n-octanol/water (Log Pow) | Not applicable. | |
| Partition coefficient n-octanol/water (Log Kow) | Not applicable. | |

No ecological damage caused by this product.

12.5. Other adverse effects

Ecology - soil

Effect on the ozone layer : None.

SECTION 13: Disposal considerations

Product/Packaging disposal recommendations

Dispose of contents/container in accordance with local/regional/national/international regulations. Contact supplier for any special requirements. Dispose of contents/container in accordance with local/regional/national/international regulations. Contact supplier for any special requirements.

SECTION 14: Transport information

14.1. Basic shipping description

In accordance with TDG

TDG

UN-No. (TDG) : UN1956

TDG Primary Hazard Classes : 2.2 - Class 2.2 - Non-Flammable, Non-Toxic Gases

Proper shipping name : COMPRESSED GAS, N.O.S.

Explosive Limit and Limited Quantity Index : 0.125 L Passenger Carrying Road Vehicle or Passenger : 75 L

Carrying Railway Vehicle Index

14.2. Air and sea transport

IMDG

UN-No. (IMDG) : 1956

Proper Shipping Name (IMDG) : COMPRESSED GAS, N.O.S.

Class (IMDG) : 2 - Gases

IATA

UN-No. (IATA) : 1956

Proper Shipping Name (IATA) : Compressed gas, n.o.s.

Class (IATA) : 2 - Gases

SECTION 15: Regulatory information

15.1. National regulations

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Nitrous oxide (10024-97-2)

Listed on the Canadian DSL (Domestic Substances List)

Oxygen (7782-44-7)

Listed on the Canadian DSL (Domestic Substances List)

Argon (7440-37-1)

Listed on the Canadian DSL (Domestic Substances List)

15.2. International regulations

Nitrous oxide (10024-97-2)

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

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

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 the United States TSCA (Toxic Substances Control Act) inventory

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Oxygen (7782-44-7)

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

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 the United States TSCA (Toxic Substances Control Act) inventory

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Argon (7440-37-1)

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

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 the United States TSCA (Toxic Substances Control Act) inventory

Listed on INSQ (Mexican National Inventory of Chemical Substances)

SECTION 16: Other information

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Other information

: When you mix two or more chemicals, you can create additional, unexpected hazards. Obtain and evaluate the safety information for each component before you produce the mixture. Consult an industrial hygienist or other trained person when you evaluate the end product. Before using any plastics, confirm their compatibility with this product.

Linde Canada asks users of this product to study this SDS and become aware of the product hazards and safety information. To promote safe use of this product, a user should (1) notify employees, agents, and contractors of the information in this SDS and of any other known product hazards and safety information, (2) furnish this information to each purchaser of the product, and (3) ask each purchaser to notify its employees and customers of the product hazards and safety information.

The opinions expressed herein are those of qualified experts within Linde Canada Inc. We believe that the information contained herein is current as of the date of this Safety Data Sheet. Since the use of this information and the conditions of use are not within the control of Linde Canada Inc, it is the user's obligation to determine the conditions of safe use of the product. Linde Canada Inc, SDSs are furnished on sale or delivery by Linde Canada Inc, or the independent distributors and suppliers who package and sell our products. To obtain current SDSs for these products, contact your Linde sales representative, local distributor, or supplier, or download from www.lindecanada.ca.

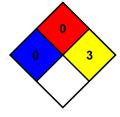
NFPA health hazard

NFPA fire hazard NFPA instability

0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.

: 0 - Materials that will not burn.

3 - Capable of detonation or explosive reaction, but requires a strong initiating source or must be heated under confinement before initiation, or reacts explosively with



HMIS III Rating

Flammability

Physical

Health

: 0 Minimal Hazard - No significant risk to health

: 0 Minimal Hazard - Materials that will not burn

: 3 Serious Hazard - Materials that may form explosive mixtures with water and are capable of detonation or explosive reaction in the presence of a strong initiating source. Materials may polymerize, decompose, self-react, or undergo other chemical change at normal temperature and pressure with moderate risk of explosion

SDS Canada (GHS) - Linde NEW

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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