SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier
Product name: Sulfur dioxide
Trade name: Sulphur Dioxide Food Grade N3.0, Sulphur Dioxide Grade N3.0

Additional identification
Chemical name: Sulphur dioxide
Chemical formula: SO2
INDEX No.: 016-011-00-9
CAS-No.: 7446-09-5
EC No.: 231-195-2
REACH Registration No.: 01-2119485028-34

1.2 Relevant identified uses of the substance or mixture and uses advised against
Uses advised against: Consumer use.

1.3 Details of the supplier of the safety data sheet
Supplier: BOC
Priestley Road, Worsley
M28 2UT Manchester

Telephone: 0800 111 333
E-mail: ReachSDS@boc.com

1.4 Emergency telephone number: 0800 111 333

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture
Classification according to Regulation (EC) No 1272/2008 as amended.

Physical Hazards
- Gases under pressure
  - Liquefied gas
  - H280: Contains gas under pressure; may explode if heated.

Health Hazards
- Acute toxicity (Inhalation - gas): Category 3
  - H331: Toxic if inhaled.
- Skin corrosion: Category 1B
  - H314: Causes severe skin burns and eye damage.
- Serious eye damage: Category 1
  - H318: Causes serious eye damage.
2.2 Label Elements

Contains: Sulphur dioxide

Signal Words: Danger

Hazard Statement(s):
H280: Contains gas under pressure; may explode if heated.
H331: Toxic if inhaled.
H314: Causes severe skin burns and eye damage.

Precautionary Statements

Prevention:
P260: Do not breathe gas/vapors.
P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response:
P303+P361+P353+P315: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. Get immediate medical advice/attention.
P304+P340+P315: IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get immediate medical advice/attention.
P305+P351+P338+P315: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

Storage:
P403: Store in a well-ventilated place.
P405: Store locked up.

Disposal:
None.

Supplemental label information
EUH071: Corrosive to the respiratory tract.

2.3 Other hazards:
Contact with evaporating liquid may cause frostbite or freezing of skin.
SECTION 3: Composition/information on ingredients

3.1 Substances

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>Sulphur dioxide</th>
</tr>
</thead>
<tbody>
<tr>
<td>INDEX No.:</td>
<td>016-011-00-9</td>
</tr>
<tr>
<td>CAS-No.:</td>
<td>7446-09-5</td>
</tr>
<tr>
<td>EC No.:</td>
<td>231-195-2</td>
</tr>
<tr>
<td>REACH Registration No.:</td>
<td>01-2119485028-34</td>
</tr>
<tr>
<td>Purity:</td>
<td>100%</td>
</tr>
</tbody>
</table>

The purity of the substance in this section is used for classification only, and does not represent the actual purity of the substance as supplied, for which other documentation should be consulted.

Trade name: Sulphur Dioxide Food Grade N3.0, Sulphur Dioxide Grade N3.0

SECTION 4: First aid measures

General: Remove victim to uncontaminated area wearing self contained breathing apparatus. Keep victim warm and rested. Call a doctor. Apply artificial respiration if breathing stopped.

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. Apply artificial respiration if breathing stopped.

**Eye contact:** Rinse the eye with water immediately. Remove contact lenses, if present and easy to do. Continue rinsing. Flush thoroughly with water for at least 15 minutes. Get immediate medical assistance. If medical assistance is not immediately available, flush an additional 15 minutes.

**Skin Contact:** Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention immediately. Contact with evaporating liquid may cause frostbite or freezing of skin.

**Ingestion:** Ingestion is not considered a potential route of exposure.

4.2 Most important symptoms and effects, both acute and delayed:

Causes severe skin burns and eye damage. Contact with liquefied gas can cause damage (frostbite) due to rapid evaporative cooling. May be fatal if inhaled.

4.3 Indication of any immediate medical attention and special treatment needed

**Hazards:** Causes severe skin burns and eye damage. Contact with liquefied gas can cause damage (frostbite) due to rapid evaporative cooling. May be fatal if inhaled.

**Treatment:** Thaw frosted parts with lukewarm water. Do not rub affected area. Get immediate medical advice/attention. Treat with a corticosteroid spray as soon as possible after inhalation.
SAFETY DATA SHEET
Sulfur dioxide

SECTION 5: Firefighting measures

General Fire Hazards: Heat may cause the containers to explode.

5.1 Extinguishing media
Suitable extinguishing media: Use water spray to reduce vapors or divert vapor cloud drift. Water Spray or Fog. Dry powder. Foam. Carbon Dioxide.

Unsuitable extinguishing media: None.

5.2 Special hazards arising from the substance or mixture:
Fire or excessive heat may produce hazardous decomposition products.

5.3 Advice for firefighters
Special fire fighting procedures: In case of fire: Stop leak if safe to do so. Use of water may result in the formation of very toxic aqueous solutions. Keep run-off water out of sewers and water sources. Dike for water control. Continue water spray from protected position until container stays cool. Use extinguishants to contain the fire. Isolate the source of the fire or let it burn out.

Special protective equipment for fire-fighters: Gas tight chemically protective clothing (Type 1) in combination with self contained breathing apparatus. Guideline: EN 943-2 Protective clothing against liquid and gaseous chemicals, aerosols and solid particles. Performance requirements for gas-tight (Type 1) chemical protective suits for emergency teams (ET)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures: Evacuate area. Provide adequate ventilation. Monitor the concentration of the released product. Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous. Wear self-contained breathing apparatus when entering area unless atmosphere is proved to be safe. EN 137 Respiratory protective devices - Self-contained open-circuit compressed air breathing apparatus with full face mask - Requirements, testing, marking.

6.2 Environmental Precautions:
Prevent further leakage or spillage if safe to do so. Reduce vapour with fog or fine water spray. Keep run-off water out of sewers and water sources. Dike for water control.

6.3 Methods and material for containment and cleaning up:
Provide adequate ventilation. Wash contaminated equipment or sites of leaks with copious quantities of water.

6.4 Reference to other sections:
Refer to sections 8 and 13.
SECTION 7: Handling and storage:

7.1 Precautions for safe handling: Only experienced and properly instructed persons should handle gases under pressure. Avoid exposure - obtain special instructions before use. Use only properly specified equipment which is suitable for this product, its supply pressure and temperature. Installation of a cross purge assembly between the container and the regulator is recommended. Excess pressure must be vented through an appropriate scrubber system. Refer to supplier’s handling instructions. The substance must be handled in accordance with good industrial hygiene and safety procedures. Protect containers 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 container contents. When moving containers, even for short distances, use appropriate equipment eg. trolley, hand truck, fork truck etc. Secure cylinders in an upright position at all times, close all valves when not in use. Provide adequate ventilation. Suck back of water into the container must be prevented. Do not allow backfeed into the container. Avoid suckback of water, acid and alkalis. Keep container below 50°C in a well ventilated place. Observe all regulations and local requirements regarding storage of containers. When using do not eat, drink or smoke. Store in accordance with. Never use direct flame or electrical heating devices to raise the pressure of a container. 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. Damaged valves should be reported immediately to the supplier. Close container valve after each use and when empty, even if still connected to equipment. Never attempt to repair or modify container valves or safety relief devices. Replace valve outlet caps or plugs and container caps where supplied as soon as container is disconnected from equipment. Keep container valve outlets clean and free from contaminate particularly oil and water. If user experiences any difficulty operating container valve discontinue use and contact supplier. Never attempt to transfer gases from one container to another. Container valve guards or caps should be in place.

7.2 Conditions for safe storage, including any incompatibilities: Containers should not be stored in conditions likely to encourage corrosion. Keep away from food, drink and animal feeding stuffs. Stored containers should be periodically checked for general conditions and leakage. Container valve guards or caps should be in place. Store containers in location free from fire risk and away from sources of heat and ignition. Keep away from combustible material.

7.3 Specific end use(s): None.
SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

### Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>Type</th>
<th>Exposure Limit Values</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sulphur dioxide</td>
<td>STEL</td>
<td>1 ppm 2.7 mg/m³</td>
<td>EU. Indicative Exposure Limit Values in Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU (02 2017)</td>
</tr>
<tr>
<td></td>
<td>TWA</td>
<td>0.5 ppm 1.3 mg/m³</td>
<td>EU. Indicative Exposure Limit Values in Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU (02 2017)</td>
</tr>
<tr>
<td></td>
<td>TWA</td>
<td>0.5 ppm 1.3 mg/m³</td>
<td>UK. EH40 Workplace Exposure Limits (WELs) (2018)</td>
</tr>
<tr>
<td></td>
<td>STEL</td>
<td>1 ppm 2.7 mg/m³</td>
<td>UK. EH40 Workplace Exposure Limits (WELs) (2018)</td>
</tr>
</tbody>
</table>

### DNEL-Values

<table>
<thead>
<tr>
<th>Critical component</th>
<th>Type</th>
<th>Value</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sulphur dioxide</td>
<td>Worker - inhalative, long-term - local</td>
<td>1.3 mg/m³</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Worker - inhalative, short-term - local</td>
<td>2.7 mg/m³</td>
<td>-</td>
</tr>
</tbody>
</table>

### PNEC-Values

<table>
<thead>
<tr>
<th>Critical component</th>
<th>Type</th>
<th>Value</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sulphur dioxide</td>
<td></td>
<td>PNEC not available.</td>
<td></td>
</tr>
</tbody>
</table>

8.2 Exposure controls

**Appropriate engineering controls:**

Consider a work permit system e.g. for maintenance activities. Ensure adequate air ventilation. Provide adequate general and local exhaust ventilation. Keep concentrations well below occupational exposure limits. Gas detectors should be used when toxic quantities may be released. Systems under pressure should be regularly checked for leakages. Product to be handled in a closed system and under strictly controlled conditions. Only use permanent leak tight installations (e.g. welded pipes). Do not eat, drink or smoke when using the product.

**Individual protection measures, such as personal protective equipment**

**General information:**

A risk assessment should be conducted and documented in each work area to assess the risks related to the use of the product and to select the PPE that matches the relevant risk. The following recommendations should be considered.

- Keep self contained breathing apparatus readily available for emergency use.
- Keep suitable chemically resistant protective clothing readily available for emergency use.
- Personal protective equipment for the body should be selected based on the task being performed and the risks involved. Protect eyes, face and skin from contact with product. Refer to local regulations for restriction of emissions to the atmosphere. See section 13 for specific methods for waste gas treatment.
SAFETY DATA SHEET
Sulfur dioxide

Eye/face protection: Safety eyewear, goggles or face-shield to EN166 should be used to avoid exposure to liquid splashes. Wear eye protection to EN 166 when using gases. Guideline: EN 166 Personal Eye Protection.

Skin protection
Hand Protection: Wear working gloves while handling containers. Guideline: EN 388 Protective gloves against mechanical risks. Chemically resistant gloves complying with EN 374 should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Guideline: EN 374-1/2/3 Protective gloves against chemicals and micro-organisms.

Body protection: Keep suitable chemically resistant protective clothing readily available for emergency use. Guideline: EN 943 Protective clothing against liquid and gaseous chemicals, including liquid aerosols and solid particles.


Respiratory Protection: Reference should be made to European Standard EN 689 for methods for the assessment of exposure by inhalation to chemical agents and national guidance documents for methods for the determination of hazardous substances. The selection of the Respiratory Protective Device (RPD) must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected RPD.

Thermal hazards: No precautionary measures are necessary.

Hygiene measures: Obtain special instructions before use. Specific risk management measures are not required beyond good industrial hygiene and safety procedures. Do not eat, drink or smoke when using the product.

Environmental exposure controls: For waste disposal, see section 13 of the SDS.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state:</td>
<td>Gas</td>
</tr>
<tr>
<td>Form:</td>
<td>Liquefied gas</td>
</tr>
<tr>
<td>Color:</td>
<td>Colorless</td>
</tr>
<tr>
<td>Odor:</td>
<td>Characteristic, irritating, pungent odor</td>
</tr>
<tr>
<td>Odor Threshold:</td>
<td>Odor threshold is subjective and is inadequate to warn of over exposure.</td>
</tr>
<tr>
<td>pH:</td>
<td>not applicable.</td>
</tr>
<tr>
<td>Melting Point:</td>
<td>-75.5 °C Other, Key study</td>
</tr>
<tr>
<td>Boiling Point:</td>
<td>-10 °C (1,013 hPa) Other, Key study</td>
</tr>
<tr>
<td>Sublimation Point:</td>
<td>not applicable.</td>
</tr>
</tbody>
</table>
Critical Temp. (°C): 158.0 °C
Flash Point: Not applicable to gases and gas mixtures.
Evaporation Rate: Not applicable to gases and gas mixtures.
Flammability (solid, gas): Nonflammable Gas
Flammability Limit - Upper (%): Not applicable.
Flammability Limit - Lower (%): Not applicable.
Vapor pressure: 3,271 hPa (20 °C) Other, Key study
Vapor density (air=1): 2.263 (0 °C) AIR=1
Relative density: (0 °C )Other, Key study 1.5 (Reference material: Water)
Solubility(ies)
  Solubility in Water: Completely soluble in water
Partition coefficient (n-octanol/water): Not applicable
Autoignition Temperature: Not applicable.
Decomposition Temperature: Not known.
Viscosity
  Kinematic viscosity: No data available.
  Dynamic viscosity: 0.012 mPa.s (18 °C)
Explosive properties: Not applicable.
Oxidizing properties: Not applicable.

9.2 Other information:
Gas/vapour heavier than air. May accumulate in confined spaces, particularly at or below ground level.

Molecular weight: 64.06 g/mol (SO2)

SECTION 10: Stability and reactivity

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

10.2 Chemical Stability:
Stable under normal conditions.

10.3 Possibility of hazardous reactions:
No data available.

10.4 Conditions to avoid:
Avoid moisture in the installation.

10.5 Incompatible Materials:
Moisture. For material compatibility see latest version of ISO-11114.

10.6 Hazardous Decomposition Products:
Under normal conditions of storage and use, hazardous decomposition products should not be produced.
SAFETY DATA SHEET
Sulfur dioxide

SECTION 11: Toxicological information

11.1 Information on toxicological effects

General information: None.

Acute toxicity - Oral
- Product: Based on available data, the classification criteria are not met.

Acute toxicity - Dermal
- Product: Based on available data, the classification criteria are not met.

Acute toxicity - Inhalation
- Product: Toxic if inhaled.
- Sulphur dioxide: LC 50 (Rat, 4 h): 1260 ppm
  Remarks: Delayed fatal pulmonary oedema possible.

Repeated dose toxicity
- Sulphur dioxide: NOAEL (Rat(Female, Male), Inhalation, 4 Weeks): 5 ppm(m) Inhalation
  Experimental result, Key study

Skin Corrosion/Irritation
- Product: Causes severe burns.

Serious Eye Damage/Eye Irritation
- Product: Causes serious eye damage.

Respiratory or Skin Sensitization
- Product: Based on available data, the classification criteria are not met.

Germ Cell Mutagenicity
- Product: Based on available data, the classification criteria are not met.

Carcinogenicity
- Product: Based on available data, the classification criteria are not met.

Reproductive toxicity
- Product: Based on available data, the classification criteria are not met.

Specific Target Organ Toxicity - Single Exposure
- Product: Based on available data, the classification criteria are not met.

Specific Target Organ Toxicity - Repeated Exposure
- Product: Based on available data, the classification criteria are not met.

Aspiration Hazard
- Product: Not applicable to gases and gas mixtures.
SECTION 12: Ecological information

General information: not applicable

12.1 Toxicity

Acute toxicity
Product: No ecological damage caused by this product.

Acute toxicity - Fish
Sulphur dioxide: LC 50 (Ide (Leuciscus idus), 1 h): 220 - 460 mg/l

Acute toxicity - Aquatic Invertebrates
Sulphur dioxide: EC 50 (Water flea (Daphnia magna), 48 h): 89 mg/l

Toxicity to microorganisms
Sulphur dioxide: EC 50 (Algae (Scenedesmus subspicatus), 72 h): 48.1 mg/l

12.2 Persistence and Degradability
Product: Not applicable to gases and gas mixtures.

12.3 Bioaccumulative potential
Product: The subject product is expected to biodegrade and is not expected to persist for long periods in an aquatic environment.

12.4 Mobility in soil
Product: Because of its high volatility, the product is unlikely to cause ground or water pollution.

12.5 Results of PBT and vPvB assessment
Product: Not classified as PBT or vPvB.

12.6 Other adverse effects: No ecological damage caused by this product.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

General information: Must not be discharged to atmosphere. Consult supplier for specific recommendations.
**Disposal methods:**
Refer to the EIGA code of practice (Doc.30 “Disposal of Gases”, downloadable at http://www.eiga.org) for more guidance on suitable disposal methods. Dispose of container via supplier only. Discharge, treatment, or disposal may be subject to national, state, or local laws.

**European Waste Codes**

| Container: | 16 05 04* | Gases in pressure containers (including halons) containing dangerous substances. |

### SECTION 14: Transport information

#### ADR

<table>
<thead>
<tr>
<th>14.1 UN Number</th>
<th>UN 1079</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.2 UN Proper Shipping Name</td>
<td>SULPHUR DIOXIDE</td>
</tr>
<tr>
<td>14.3 Transport Hazard Class(es)</td>
<td>Class: 2</td>
</tr>
<tr>
<td></td>
<td>Label(s): 2.3, 8</td>
</tr>
<tr>
<td></td>
<td>Hazard No. (ADR): 268</td>
</tr>
<tr>
<td></td>
<td>Tunnel restriction code: (C/D)</td>
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<tr>
<td>Emergency Action Code</td>
<td>2RE</td>
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<tr>
<td>14.4 Packing Group</td>
<td>–</td>
</tr>
<tr>
<td>14.5 Environmental hazards</td>
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</tr>
<tr>
<td>14.6 Special precautions for user</td>
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</tr>
</tbody>
</table>

#### RID

<table>
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<tr>
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<th>UN 1079</th>
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<tbody>
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<td></td>
<td>Label(s): 2.3, 8</td>
</tr>
<tr>
<td>14.4 Packing Group</td>
<td>–</td>
</tr>
<tr>
<td>14.5 Environmental hazards</td>
<td>not applicable</td>
</tr>
<tr>
<td>14.6 Special precautions for user</td>
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</tbody>
</table>

#### IMDG

<table>
<thead>
<tr>
<th>14.1 UN Number</th>
<th>UN 1079</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.2 UN Proper Shipping Name</td>
<td>SULPHUR DIOXIDE</td>
</tr>
<tr>
<td>14.3 Transport Hazard Class(es)</td>
<td>Class: 2.3</td>
</tr>
<tr>
<td></td>
<td>Label(s): 2.3, 8</td>
</tr>
<tr>
<td></td>
<td>EmS No.: F-C, S-U</td>
</tr>
<tr>
<td>14.3 Packing Group</td>
<td>–</td>
</tr>
<tr>
<td>14.5 Environmental hazards</td>
<td>not applicable</td>
</tr>
<tr>
<td>14.6 Special precautions for user</td>
<td>–</td>
</tr>
</tbody>
</table>
SAFETY DATA SHEET
Sulfur dioxide

Issue Date: 16.01.2013
Last revised date: 25.07.2019
Version: 2.0
SDS No.: 000010021800

14.1 UN Number: UN 1079
14.2 Proper Shipping Name: Sulphur dioxide
14.3 Transport Hazard Class(es): Class: 2.3
14.4 Packing Group: –
14.5 Environmental hazards: not applicable
14.6 Special precautions for user: –
14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code: not applicable

Additional identification: 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 that they are firmly secured. Ensure that the container valve is closed and not leaking. Container valve guards or caps should be in place. Ensure adequate air ventilation.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

EU Regulations

Directive 98/24/EC on the protection of workers from the risks related to chemical agents at work:

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS-No.</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sulphur dioxide</td>
<td>7446-09-5</td>
<td>100%</td>
</tr>
</tbody>
</table>

National Regulations


This Safety Data Sheet has been produced to comply with Regulation (EU) 2015/830.
15.2 Chemical safety assessment: No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

Revision Information: Not relevant.

Key literature references and sources for data:
Various sources of data have been used in the compilation of this SDS, they include but are not exclusive to:
Agency for Toxic Substances and Diseases Registry (ATSDR) (http://www.atsdr.cdc.gov/).
European Chemical Agency: Guidance on the Compilation of Safety Data Sheets.
European Industrial Gases Association (EIGA) Doc. 169 Classification and Labelling guide.
International Programme on Chemical Safety (http://www.inchem.org/)
ISO 10156:2010 Gases and gas mixtures - Determination of fire potential and oxidizing ability for the selection of cylinder valve outlets.
National Institute for Standards and Technology (NIST) Standard Reference Database Number 69.
The ESIS (European chemical Substances 5 Information System) platform of the former European Chemicals Bureau (ECB) ESIS (http://ecb.jrc.ec.europa.eu/esis/).
The European Chemical Industry Council (CEFIC) ERCards.
Threshold Limit Values (TLV) from the American Conference of Governmental Industrial Hygienists (ACGIH).
Substance specific information from suppliers.
Details given in this document are believed to be correct at the time of publication.
EH40 (as amended) Workplace exposure limits.

Wording of the H-statements in section 2 and 3

<table>
<thead>
<tr>
<th>H280</th>
<th>Contains gas under pressure; may explode if heated.</th>
</tr>
</thead>
<tbody>
<tr>
<td>H314</td>
<td>Causes severe skin burns and eye damage.</td>
</tr>
<tr>
<td>H318</td>
<td>Causes serious eye damage.</td>
</tr>
<tr>
<td>H331</td>
<td>Toxic if inhaled.</td>
</tr>
</tbody>
</table>

Training information: Users of breathing apparatus must be trained. Ensure operators understand the toxicity hazard.

Classification according to Regulation (EC) No 1272/2008 as amended.
Press. Gas Liq. Gas, H280
Acute Tox. 3, H331
Skin Corr. 1B, H314
Eye Dam. 1, H318
SAFETY DATA SHEET

Sulfur dioxide

Other information:
Before using this product in any new process or experiment, a thorough material compatibility and safety study should be carried out. Ensure adequate air ventilation. Ensure all national/local regulations are observed. 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. Note: When the Product Name appears in the SDS header the decimal sign and its position comply with rules for the structure and drafting of international standards, and is a comma on the line. As an example 2,000 is two (to three decimal places) and not two thousand, whilst 1.000 is one thousand and not one (to three decimal places).

Disclaimer:
This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.