SECTION 1: IDENTIFICATION

Product Identifier
Product Form: Substance
Product Name: Sulfur Dioxide
Product Name: SO₂
CAS No: 7446-09-5
Synonyms: Sulfurous anhydride, Sulfurous acid anhydride; Sulfurous Oxide

Intended Use of the Product
Used as a bleaching agent, refrigerant, solvent and in processing food products.

Name, Address, and Telephone of the Responsible Party

Manufacturer
CHEMTRADE LOGISTICS INC.
155 Gordon Baker Road
Suite 300
Toronto, Ontario M2H 3N5
For MSDS Info: (416) 496-5856
www.chemtradelogistics.com

Emergency Telephone Number
Emergency number: Canada: CANUTEC +1-613-996-6666 / US: CHEMTREC +1-800-424-9300
Chemtrade Emergency Contact: (866) 416-4404
For Chemical Emergency, Spill, Leak, Fire, Exposure, or Accident, call CHEMTREC – Day or Night

SECTION 2: HAZARDS IDENTIFICATION

Classification of the Substance or Mixture
Classification (GHS-US)
Liquefied gas H280
Acute Tox. 3 (Inhalation:gas) H331
Skin Corr. 1B H314
Eye Dam. 1 H318

Label Elements
GHS-US Labeling

Hazard Pictograms (GHS-US): 

Signal Word (GHS-US): Danger

Hazard Statements (GHS-US): H280 - Contains gas under pressure; may explode if heated
H314 - Causes severe skin burns and eye damage
H318 - Causes serious eye damage
H331 - Toxic if inhaled

Precautionary Statements (GHS-US): P260 - Do not breathe vapors, mist, spray, gas
P264 - Wash hands, forearms, and other exposed areas thoroughly after handling
P271 - Use only outdoors or in a well-ventilated area
P280 - Wear gloves, protective clothing, eye protection, face protection, respiratory protection
P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting
P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
P305+P351+P338 - IF in eyes: Rinse cautiously with water for several minutes. Remove
Sulfur Dioxide
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

contact lenses, if present and easy to do. Continue rinsing
P310 - Immediately call a POISON CENTER or doctor/physician
P311 - Call a POISON CENTER or doctor/physician
P321 - Specific treatment (see section 4)
P363 - Wash contaminated clothing before reuse
P403+P233 - Store in a well-ventilated place. Keep container tightly closed
P405 - Store locked up
P410+P403 - Protect from sunlight. Store in a well-ventilated place
P501 - Dispose of contents/container to local, regional, national, and international regulations

Other Hazards
Other Hazards Not Contributing to the Classification: Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions. Prolonged exposure to gas or overexposure to concentrated gas may cause loss of consciousness, possible damage to lung tissue, a decrease of lung function, vocal chord spasms, chemical pneumonia, inflammation of the throat (bronchitis), and breathing paralysis. Contact with the product may cause cold burns or frostbite.

Unknown Acute Toxicity (GHS-US) Not available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Substances</th>
<th>Product identifier</th>
<th>% (w/w)</th>
<th>Classification (GHS-US)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sulfur dioxide</td>
<td>(CAS No) 7446-09-5</td>
<td>99 - 100</td>
<td>Compressed gas, H280 Acute Tox. 3 (Inhalation:gas), H331 Skin Corr. 1B, H314 Eye Dam. 1, H318</td>
</tr>
</tbody>
</table>

Full text of H-phrases: see section 16

Mixture

SECTION 4: FIRST AID MEASURES

Description of First Aid Measures

General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). If frostbite or freezing occurs, immediately flush with plenty of lukewarm water to GENTLY warm the affected area. Do not use hot water. Do not rub affected area. Get immediate medical attention.

Inhalation: When symptoms occur: go into open air and ventilate suspected area. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

Skin Contact: Remove contaminated clothing. Drench affected area with water for at least 15 minutes. Wash contaminated clothing before reuse. Immediately call a POISON CENTER or doctor/physician. Thaw frosted parts with lukewarm water. Do not rub affected area.

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. If frostbite or freezing occurs, immediately flush with plenty of lukewarm water to GENTLY warm the affected area. Do not use hot water. Do not rub affected area. Get immediate medical attention.

Ingestion: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.

Most Important Symptoms and Effects Both Acute and Delayed

General: Causes severe skin burns and eye damage. Effects of exposure (inhalation, ingestion or skin contact) to substance may be delayed. Toxic if inhaled. May cause frostbite.

Inhalation: Toxic if inhaled. Irritating to mouth, nose, throat, and lungs, may cause difficulty in breathing.

Skin Contact: Corrosive. Causes burns. May cause frostbite on contact with the liquefied gas.

Eye Contact: Causes serious eye damage. Contact with the liquefied gas causes frostbite. Can cause blindness.

Ingestion: Not expected to be a route of exposure, but gas is extremely irritating to mucous membranes.

Chronic Symptoms: Prolonged exposure to gas or overexposure to concentrated gas may cause loss of consciousness, possible damage to lung tissue, a decrease of lung function, vocal chord spasms, chemical pneumonia, inflammation of the throat (bronchitis), and breathing paralysis.

Indication of Any Immediate Medical Attention and Special Treatment Needed
If medical advice is needed, have product container or label at hand.
SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

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

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable but may burn at high temperatures.

Explosion Hazard: Heating may cause an explosion. Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.

Reactivity: Thermal decomposition generates: Corrosive vapors.

Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Not available

Other information: Do not allow run-off from fire fighting to enter drains or water courses.

Reference to Other Sections

Refer to section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Ruptured cylinders may rocket. Avoid all contact with skin, eyes, or clothing. Do NOT breathe (dust, vapor, mist, gas). Handle in accordance with good industrial hygiene and safety practice.

For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).


For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area.

Environmental Precautions

Prevent entry to sewers and public waters.

Methods and Material for Containment and Cleaning Up

For Containment: Stop leak without risks if possible. As an immediate precautionary measure, isolate spill or leak area in all directions.

Methods for Cleaning Up: Clear up spills immediately and dispose of waste safely. Isolate area until gas has dispersed.

Reference to Other Sections

See heading 8, Exposure Controls and Personal Protection.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Additional Hazards When Processed: Ruptured cylinders may rocket. Dissolves in water to form sulfurous acid, a corrosive liquid. Do not pressurize, cut, or weld containers. Contact with the liquefied gas may cause frostbite.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work. Do no eat, drink or smoke when using this product. Wash contaminated clothing before reuse.

Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Store in a dry, cool and well-ventilated place. Keep container closed when not in use. Keep/Store away from combustible materials, ignition sources, incompatible materials, direct sunlight, extremely high or low temperatures, water, moisture, humidity.

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

Specific End Use(s): Used as a bleaching agent, refrigerant, solvent and in processing food products.
Sulfur Dioxide
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<table>
<thead>
<tr>
<th>Sulfur dioxide (7446-09-5)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>USA ACGIH ACGIH STEL (ppm)</td>
<td>0.25 ppm</td>
</tr>
<tr>
<td>USA OSHA OSHA PEL (TWA) (mg/m³)</td>
<td>13 mg/m³</td>
</tr>
<tr>
<td>USA OSHA OSHA PEL (TWA) (ppm)</td>
<td>5 ppm</td>
</tr>
<tr>
<td>USA NIOSH NIOSH REL (TWA) (mg/m³)</td>
<td>5 mg/m³</td>
</tr>
<tr>
<td>USA NIOSH NIOSH REL (TWA) (ppm)</td>
<td>2 ppm</td>
</tr>
<tr>
<td>USA NIOSH NIOSH REL (STEL) (mg/m³)</td>
<td>13 mg/m³</td>
</tr>
<tr>
<td>USA NIOSH NIOSH REL (STEL) (ppm)</td>
<td>5 ppm</td>
</tr>
<tr>
<td>USA IDLH US IDLH (ppm)</td>
<td>100 ppm</td>
</tr>
<tr>
<td>Alberta OEL STEL (mg/m³)</td>
<td>13 mg/m³</td>
</tr>
<tr>
<td>Alberta OEL STEL (ppm)</td>
<td>5 ppm</td>
</tr>
<tr>
<td>Alberta OEL TWA (mg/m³)</td>
<td>5.2 mg/m³</td>
</tr>
<tr>
<td>Alberta OEL TWA (ppm)</td>
<td>2 ppm</td>
</tr>
<tr>
<td>British Columbia OEL STEL (ppm)</td>
<td>5 ppm</td>
</tr>
<tr>
<td>British Columbia OEL TWA (ppm)</td>
<td>2 ppm</td>
</tr>
<tr>
<td>Manitoba OEL STEL (ppm)</td>
<td>0.25 ppm</td>
</tr>
<tr>
<td>New Brunswick OEL STEL (mg/m³)</td>
<td>13 mg/m³</td>
</tr>
<tr>
<td>New Brunswick OEL STEL (ppm)</td>
<td>5 ppm</td>
</tr>
<tr>
<td>New Brunswick OEL TWA (mg/m³)</td>
<td>5.2 mg/m³</td>
</tr>
<tr>
<td>New Brunswick OEL TWA (ppm)</td>
<td>2 ppm</td>
</tr>
<tr>
<td>Newfoundland &amp; Labrador OEL STEL (ppm)</td>
<td>0.25 ppm</td>
</tr>
<tr>
<td>Nova Scotia OEL STEL (ppm)</td>
<td>0.25 ppm</td>
</tr>
<tr>
<td>Nunavut OEL STEL (mg/m³)</td>
<td>13 mg/m³</td>
</tr>
<tr>
<td>Nunavut OEL STEL (ppm)</td>
<td>5 ppm</td>
</tr>
<tr>
<td>Nunavut OEL TWA (mg/m³)</td>
<td>5 mg/m³</td>
</tr>
<tr>
<td>Nunavut OEL TWA (ppm)</td>
<td>2 ppm</td>
</tr>
<tr>
<td>Northwest Territories OEL STEL (mg/m³)</td>
<td>13 mg/m³</td>
</tr>
<tr>
<td>Northwest Territories OEL STEL (ppm)</td>
<td>5 ppm</td>
</tr>
<tr>
<td>Northwest Territories OEL TWA (mg/m³)</td>
<td>5 mg/m³</td>
</tr>
<tr>
<td>Northwest Territories OEL TWA (ppm)</td>
<td>2 ppm</td>
</tr>
<tr>
<td>Ontario OEL STEL (mg/m³)</td>
<td>10.4 mg/m³</td>
</tr>
<tr>
<td>Ontario OEL STEL (ppm)</td>
<td>5 ppm</td>
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<tr>
<td>Ontario OEL TWA (mg/m³)</td>
<td>5.2 mg/m³</td>
</tr>
<tr>
<td>Ontario OEL TWA (ppm)</td>
<td>2 ppm</td>
</tr>
<tr>
<td>Prince Edward Island OEL STEL (ppm)</td>
<td>0.25 ppm</td>
</tr>
<tr>
<td>Québec VECD (mg/m³)</td>
<td>13 mg/m³</td>
</tr>
<tr>
<td>Québec VECD (ppm)</td>
<td>5 ppm</td>
</tr>
<tr>
<td>Québec VEMP (mg/m³)</td>
<td>5.2 mg/m³</td>
</tr>
<tr>
<td>Québec VEMP (ppm)</td>
<td>2 ppm</td>
</tr>
<tr>
<td>Saskatchewan OEL STEL (ppm)</td>
<td>5 ppm</td>
</tr>
<tr>
<td>Saskatchewan OEL TWA (ppm)</td>
<td>2 ppm</td>
</tr>
<tr>
<td>Yukon OEL STEL (mg/m³)</td>
<td>13 mg/m³</td>
</tr>
<tr>
<td>Yukon OEL STEL (ppm)</td>
<td>5 ppm</td>
</tr>
<tr>
<td>Yukon OEL TWA (mg/m³)</td>
<td>13 mg/m³</td>
</tr>
<tr>
<td>Yukon OEL TWA (ppm)</td>
<td>5 ppm</td>
</tr>
</tbody>
</table>

Exposure Controls

**Appropriate Engineering Controls:** Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

**Personal Protective Equipment:** Protective goggles. Insufficient ventilation: wear respiratory protection. Protective clothing. Gloves.

**Materials for Protective Clothing:** Chemically resistant materials and fabrics. Corrosionproof clothing.
**Hand Protection:** Wear chemically resistant protective gloves. Acid-resistant protective gloves.

**Eye Protection:** Chemical safety goggles.

**Skin and Body Protection:** Wear suitable protective clothing.

**Respiratory Protection:** If exposure limits are exceeded or irritation is experienced, NIOSH approved respiratory protection should be worn.

**Other Information:** When using, do not eat, drink or smoke.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Physical State</th>
<th>Gas</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Colorless gas</td>
</tr>
<tr>
<td>Odor</td>
<td>Pungent. Strong.</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>Not available</td>
</tr>
<tr>
<td>pH</td>
<td>Not applicable. In water, sulfur dioxide is rapidly converted to sulfurous acid (pH less than 3).</td>
</tr>
</tbody>
</table>

| Relative Evaporation Rate (butylacetate=1) | 243.2 |
| Melting Point | Not applicable |
| Freezing Point | -75.55 °C (-104°F) |
| Boiling Point | -9.99 °C (14°F) |
| Flash Point | Not applicable |
| Critical temperature | 156.9 °C (314.4°F) |
| Auto-ignition Temperature | Not available |
| Decomposition Temperature | Not available |
| Flammability (solid, gas) | Not available |
| Lower Flammable Limit | Not available |
| Upper Flammable Limit | Not available |
| Vapor Pressure | Not available |
| Relative Vapor Density at 20 °C | 2.2 [Air = 1] |
| Relative Density | Not available |
| Specific Gravity | 1.45 |
| Solubility | Water: 11.9% by wt. in water at 15°C (60°F) and 760 mmHg. Organic solvent: Soluble in alcohol, chloroform, ether, acetic acid. Partition coefficient: n-octanol/water | Not available |
| Viscosity | Not available |
| Explosion Data – Sensitivity to Mechanical Impact | Not expected to present an explosion hazard due to mechanical impact. |
| Explosion Data – Sensitivity to Static Discharge | Not expected to present an explosion hazard due to static discharge. |

### SECTION 10: STABILITY AND REACTIVITY

**Reactivity:** Thermal decomposition generates: Corrosive vapors.

**Chemical Stability:** Stable at standard temperature and pressure.

**Possibility of Hazardous Reactions:** Hazardous polymerization will not occur.

**Conditions to Avoid:** Direct sunlight. Extremely high or low temperatures. Ignition sources. Incompatible materials. Water. Moisture.

**Incompatible Materials:** Strong acids. Strong bases. Strong oxidizers. Water. Humidity. Chlorates, acrolein, active metals such as: aluminum, iron, iron oxide.

**Hazardous Decomposition Products:** Thermal decomposition generates: Corrosive vapors. Sulfur compounds.

### SECTION 11: TOXICOLOGICAL INFORMATION

**Information on Toxicological Effects - Product**

**Acute Toxicity:** Toxic if inhaled.

**LD50 and LC50 Data:**
Sulfur Dioxide

Safety Data Sheet

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

### Sulfur Dioxide (7446-09-5)

<table>
<thead>
<tr>
<th>ATE (gases)</th>
<th>700.000 ppmV/4h</th>
</tr>
</thead>
</table>

Skin Corrosion/Irritation: Causes severe skin burns and eye damage.

**pH:** Not applicable. Not applicable. In water, sulfur dioxide is rapidly converted to sulfurous acid (pH less than 5).

Serious Eye Damage/Irritation: Causes serious eye damage.

**pH:** Not applicable. Not applicable. In water, sulfur dioxide is rapidly converted to sulfurous acid (pH less than 5).

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Teratogenicity: Not available

Carcinogenicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Aspiration Hazard: Not classified

Potential Adverse Human Health Effects and Symptoms: Toxic if inhaled.

Symptoms/Injuries After Inhalation: Toxic if inhaled. Irritating to mouth, nose, throat, and lungs, may cause difficulty in breathing.

Symptoms/Injuries After Skin Contact: Corrosive. Causes burns. May cause frostbite on contact with the liquefied gas.

Symptoms/Injuries After Eye Contact: Causes serious eye damage. Contact with the liquefied gas causes frostbite. Can cause blindness.

Symptoms/Injuries After Ingestion: Not expected to be a route of exposure, but gas is extremely irritating to mucous membranes.

Chronic Symptoms: Prolonged exposure to gas or overexposure to concentrated gas may cause loss of consciousness, possible damage to lung tissue, a decrease of lung function, vocal chord spasms, chemical pneumonia, inflammation of the throat (bronchitis), and breathing paralysis.

**Information on Toxicological Effects - Ingredient(s)**

LD50 and LC50 Data:

<table>
<thead>
<tr>
<th>Sulfur dioxide (7446-09-5)</th>
<th>LC50 Inhalation Rat (ppm) 2500 ppm/1h</th>
</tr>
</thead>
</table>

**SECTION 12: ECOLOGICAL INFORMATION**

**Toxicity**

Ecology - General: Report spills to the competent authority as this material forms an acidic solution when dissolved in water.

**Persistence and Degradability**

Sulfur Dioxide (7446-09-5)

Persistence and Degradability: Not established.

**Bioaccumulative Potential**

Sulfur Dioxide (7446-09-5)

Bioaccumulative Potential: Not established.

Sulfur dioxide (7446-09-5)

BCF fish 1: (no bioaccumulation expected)

**Mobility in Soil**

Not available

**Other Adverse Effects**

**Other Information:** Avoid release to the environment.

**SECTION 13: DISPOSAL CONSIDERATIONS**

**Waste Disposal Recommendations:** Dispose of waste material in accordance with all local, regional, national, provincial, territorial and international regulations.

**Additional Information:** Empty gas cylinders should be returned to the vendor for recycling or refilling.

**Ecology – Waste Materials:** Avoid release to the environment.
SECTION 14: TRANSPORT INFORMATION

14.1 In Accordance with DOT
Proper Shipping Name: SULFUR DIOXIDE
Hazard Class: 2.3
Identification Number: UN1079
Label Codes: 2.3,8
ERG Number: 125

14.2 In Accordance with IMDG
Proper Shipping Name: SULPHUR DIOXIDE
Hazard Class: 2.3
Identification Number: UN1079
Label Codes: 2.3,8
EmS-No. (Fire): F-C
EmS-No. (Spillage): S-U
MFAG Number: 125

14.3 In Accordance with IATA
Proper Shipping Name: SULPHUR DIOXIDE
Identification Number: UN1079
Hazard Class: 2
Label Codes: 2.3,8
ERG Code (IATA): 2CP

14.4 In Accordance with TDG
Proper Shipping Name: SULPHUR DIOXIDE
Hazard Class: 2.3
Identification Number: UN1079
Label Codes: 2.3,8

SECTION 15: REGULATORY INFORMATION

US Federal Regulations
Sulfur Dioxide (7446-09-5)
SARA Section 311/312 Hazard Classes
- Delayed (chronic) health hazard
- Immediate (acute) health hazard
- Sudden release of pressure hazard

Canadian Regulations
Sulfur Dioxide (7446-09-5)
WHMIS Classification
- Class E - Corrosive Material
- Class A - Compressed Gas
Sulfur Dioxide
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<table>
<thead>
<tr>
<th>WHMIS Classification</th>
<th>Class A - Compressed Gas</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Class D Division 1 Subdivision A - Very toxic material causing immediate and serious toxic effects</td>
</tr>
<tr>
<td></td>
<td>Class D Division 2 Subdivision B - Toxic material causing other toxic effects</td>
</tr>
<tr>
<td></td>
<td>Class E - Corrosive Material</td>
</tr>
</tbody>
</table>

Sulfur dioxide (7446-09-5)
Listed on the Canadian DSL (Domestic Substances List) inventory.
Listed on the Canadian Ingredient Disclosure List

WHMIS Classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision date : 05/01/15
Other Information : This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

GHS Full Text Phrases:

- Acute Tox. 3 (Inhalation:gas) Acute toxicity (inhalation:gas) Category 3
- Compressed gas Gases under pressure Compressed gas
- Eye Dam. 1 Serious eye damage/eye irritation Category 1
- Liquefied gas Gases under pressure Liquefied gas
- Skin Corr. 1B Skin corrosion/irritation Category 1B
- H280 Contains gas under pressure; may explode if heated
- H314 Causes severe skin burns and eye damage
- H318 Causes serious eye damage
- H331 Toxic if inhaled

Party Responsible for the Preparation of This Document
CHEMTRADE LOGISTICS, INC.
For MSDS Info: (416) 496-5856

Handle product with due care and avoid unnecessary contact. This information is supplied under U.S. OSHA’S “Right to Know” (29 CFR 1910.1200) and Canada’s WHMIS regulations. Although certain hazards are described herein, we cannot guarantee these are the only hazards that exist. The information contained herein is based on data available to us and is believed to be true and accurate but it is not offered as a product specification. No warranty, expressed or implied, regarding the accuracy of this data, the hazards connected with the use of the product, or the results to be obtained from the use thereof, is made and Chemtrade and its affiliates assume no responsibility. Chemtrade is a member of the CIAC (Chemistry Industry Association of Canada) and adheres to the codes and principles of Responsible Care™.