SAFETY DATA SHEET

Product code: P1421
Product Name: POTASSIUM THIOCYANATE, PURIFIED

Other means of identification
Synonyms:
Arterocyn
Aterocyn
Kyonate
Potassium isothiocyanate
Potassium rhodanate
Potassium sulfocyanate
Potassium thiocyanide
Rhocya
Rodanca
Thio-cara
Thiocyanic acid, potassium salt
[ChemIDplus] Potassium rhodanide

CAS #:
333-20-0
RTECS #: XL1925000
CI#: Not available

Recommended use of the chemical and restrictions on use
Recommended use: No information available.
Uses advised against: No information available

Supplier:
Spectrum Chemical Mfg. Corp
14422 South San Pedro St.
Gardena, CA 90248
(310) 516-8000

Order Online At: https://www.spectrumchemical.com

Emergency telephone number: Chemtrec 1-800-424-9300
Contact Person: Martin LaBenz (West Coast)
Contact Person: Ibad Tirmiz (East Coast)

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity - Oral</td>
<td>Category 4</td>
</tr>
<tr>
<td>Skin corrosion/irritation</td>
<td>Category 2</td>
</tr>
<tr>
<td>Serious eye damage/eye irritation</td>
<td>Category 2A</td>
</tr>
</tbody>
</table>

Label elements
Warning

Hazard statements
Harmful if swallowed
Causes skin irritation
Causes serious eye irritation

Hazards not otherwise classified (HNOC)
Not Applicable

Other hazards
Not available

Precautionary Statements - Prevention
Wash face, hands and any exposed skin thoroughly after handling
Do not eat, drink or smoke when using this product
Wear protective gloves
Wear eye/face protection

Precautionary Statements - Response
Specific treatment (see .? on this label)
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
IF ON SKIN: Wash with plenty of soap and water
If skin irritation occurs: Get medical advice/attention
Take off contaminated clothing and wash before reuse
IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
Rinse mouth

Precautionary Statements - Disposal
Dispose of contents/container to an approved waste disposal plant

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Weight %</th>
<th>Trade Secret</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium Thiocyanate</td>
<td>333-20-0</td>
<td>100</td>
<td>*</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

First aid measures
General Advice: Poison information centers in each State capital city can provide additional assistance for scheduled poisons (13 1126).

Skin Contact: Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. Get medical attention. If skin irritation persists, call a physician.

Product code: P1421
Product name: POTASSIUM THIOCYANATE, PURIFIED
Eye Contact: Flush eye with water for 15 minutes. Get medical attention.

Inhalation: Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Ingestion: Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Obtain medical attention.

Most important symptoms and effects, both acute and delayed
Symptoms Harmful if swallowed. Causes serious eye irritation. Causes skin irritation.

Indication of any immediate medical attention and special treatment needed
Notes to Physician: Treat symptomatically

Protection of first-aiders
First-Aid Providers: Avoid exposure to blood or body fluids. Wear gloves and other necessary protective clothing. Dispose of contaminated clothing and equipment as bio-hazardous waste.

5. FIRE-FIGHTING MEASURES

Extinguishing Media
Suitable Extinguishing Media: The product is not flammable. If it is involved in a fire, extinguish the fire using an agent suitable for the type of surrounding fire.

Unsuitable Extinguishing Media: No information available.

Specific hazards arising from the chemical
Hazardous Combustion Products: If involved in a fire the following can be released: Carbon oxides; Nitrogen oxides; Sulphur oxides; Potassium oxides; Hydrogen cyanide gas

Specific hazards: Nonflammable
When heated to decomposition it emits toxic gases and irritating fumes
Contact with strong oxidizers may cause fire
Contact with oxidizers may cause explosion

Special Protective Actions for Firefighters
Specific Methods: No information available.

Special Protective Equipment for Firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

Product code: P1421 Product name: POTASSIUM THIOCYANATE, PURIFIED
6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions: Ensure adequate ventilation. Keep people away from and upwind of spill/leak. Use personal protective equipment. Avoid contact with skin, eyes and clothing. Avoid dust formation. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

Environmental precautions Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Prevent entry into waterways, sewers, basements or confined areas.

Methods and material for containment and cleaning up

Methods for containment Stop leak if you can do it without risk. Cover with plastic sheet to prevent spreading.

Methods for cleaning up Use appropriate tools to put the spilled solid in a suitable waste disposal container. Clean contaminated surface thoroughly.

7. HANDLING AND STORAGE

Precautions for safe handling

Technical Measures/Precautions: Provide sufficient air exchange and/or exhaust in work rooms. Avoid dust formation. Keep away from incompatible materials.

Safe Handling Advice
Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Protect from moisture. Avoid dust formation. Do not breathe vapours/dust. Do not ingest. Do not smoke. Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities


Incompatible Materials:

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

National occupational exposure limits

United States

<table>
<thead>
<tr>
<th>Components</th>
<th>OSHA</th>
<th>NIOSH</th>
<th>ACGIH</th>
<th>AIHA WHEEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium Thiocyanate 333-20-0</td>
<td>5 mg/m³ TWA</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

Canada

<table>
<thead>
<tr>
<th>Components</th>
<th>Alberta</th>
<th>British Columbia</th>
<th>Ontario</th>
<th>Quebec</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium Thiocyanate 333-20-0</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>10 ppm Ceiling (as CN)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>11 mg/m³ Ceiling (as CN)</td>
</tr>
</tbody>
</table>

Australia and Mexico

<table>
<thead>
<tr>
<th>Components</th>
<th>Australia</th>
<th>Mexico</th>
</tr>
</thead>
</table>

Product code: P1421  
Product name: POTASSIUM THIOCYANATE, PURIFIED
Appropriate engineering controls

Engineering measures to reduce exposure: Ensure adequate ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.

Individual protection measures, such as personal protective equipment

Personal Protective Equipment

- **Eye protection:** Safety glasses with side-shields or Goggles
- **Skin and body protection:** Long sleeved clothing. Chemical resistant apron. Gloves.
- **Respiratory protection:** Wear respirator with dust filter.
- **Hygiene measures:** Avoid contact with skin, eyes and clothing. When using, do not eat, drink or smoke. Wash hands before breaks and immediately after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES
# 9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state:</td>
<td>Solid.</td>
</tr>
<tr>
<td>Odor:</td>
<td>Odorless.</td>
</tr>
<tr>
<td>Formula:</td>
<td>KSCN</td>
</tr>
<tr>
<td>Flashpoint (°C/°F):</td>
<td>No information available</td>
</tr>
<tr>
<td>Upper Explosion Limit (%):</td>
<td>No information available</td>
</tr>
<tr>
<td>Melting point/range(°C/°F):</td>
<td>173°C/ 343.4°F</td>
</tr>
<tr>
<td>Bulk density:</td>
<td>750-1000 kg/m³</td>
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<tr>
<td>Density (g/cm³):</td>
<td>No information available</td>
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<tr>
<td>VOC content (g/L):</td>
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</tr>
<tr>
<td>Viscosity:</td>
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</tr>
<tr>
<td>Appearance:</td>
<td>Crystals.</td>
</tr>
<tr>
<td>Taste</td>
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</tr>
<tr>
<td>Flammability:</td>
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<tr>
<td>Flash Point Tested according to:</td>
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<tr>
<td>Boiling point/range(°C/°F):</td>
<td>500°C/ 932°F</td>
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<tr>
<td>Specific gravity:</td>
<td>1.89</td>
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<tr>
<td>Evaporation rate:</td>
<td>No information available</td>
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<tr>
<td>Odor threshold (ppm):</td>
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<tr>
<td>Miscibility:</td>
<td>No information available</td>
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<tr>
<td>Solubility:</td>
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<tr>
<td>Flammability:</td>
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</tr>
<tr>
<td>Flash point (°C):</td>
<td>No data available</td>
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<tr>
<td>Autoignition Temperature (°C/°F):</td>
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<td></td>
</tr>
<tr>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Chemical stability</td>
<td>Deliquescent. Stable under recommended storage conditions.</td>
</tr>
<tr>
<td>Stability:</td>
<td></td>
</tr>
<tr>
<td>Possibility of Hazardous Reactions:</td>
<td>Hazardous polymerization does not occur</td>
</tr>
<tr>
<td>Conditions to avoid:</td>
<td>Avoid dust formation. Exposure to moist air. Exposure to moisture. Incompatible materials.</td>
</tr>
</tbody>
</table>

# 10. STABILITY AND REACTIVITY

**Reactivity**

Incompatible with active halogen compounds.
Incompatible with acids (mineral, non-oxidizing, e.g. hydrochloric acid, hydrofluoric acid, muriatic acid, phosphoric acid), acids (mineral, oxidizing, e.g. chromic acid, hypochlorous acid, nitric acid, sulfuric acid), acids (organic, e.g. acetic acid, benzoic acid, formic acid, methanoic acid, oxalic acid), oxidizers (chlorates, peroixdes, nitrates, nitrites). Contact with acids liberates toxic cyanide gas or hydrogen sulfide.

**Chemical stability**

Stability: Deliquescent. Stable under recommended storage conditions.

**Possibility of Hazardous Reactions:**

Hazardous polymerization does not occur

**Conditions to avoid:**

Avoid dust formation. Exposure to moist air. Exposure to moisture. Incompatible materials.

**Incompatible Materials:**


Other Information

Corrosivity: No information available

Special Remarks on Corrosivity: No information available

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Principal Routes of Exposure:
Skin. Inhalation. Ingestion.

Acute Toxicity

Component Information

Potassium Thiocyanate - 333-20-0

LD50/oral/rat = 854 mg/kg Oral LD50 Rat
LD50/oral/mouse = 590 mg/kg
LD50/dermal/rat = No information available
LD50/dermal/rabbit = No information available
LC50/inhalation/rat = No information available
LC50/inhalation/mouse = No information available
Other LD50 or LC50 information = No information available

Product Information

LD50/oral/rat = VALUE- Acute Tox Oral = 854mg/kg

LD50/oral/mouse =
Value - Acute Tox Oral = 590mg/kg

LD50/dermal/rabbit
VALUE-Acute Tox Dermal = No information available

LD50/dermal/rat
VALUE -Acute Tox Dermal = No information available

LC50/inhalation/rat
VALUE-Vapor = No information available
VALUE-Gas = No information available
VALUE-Dust/Mist = No information available

LC50/Inhalation/mouse
VALUE-Vapor = No information available
VALUE - Gas = No information available
VALUE - Dust/Mist = No information available

Symptoms

Skin Contact: Causes skin irritation. May cause ulcers, discoloration, eczema. It can be absorbed through the skin.

Product code: P1421
Product name: POTASSIUM THIOCYANATE, PURIFIED
Eye Contact: Causes serious eye irritation. Causes eye swelling of the eye lids. May cause blurred vision.

Inhalation May cause irritation of the respiratory tract and mucous membranes irritation. Symptoms may include coughing, chest pain, difficulty breathing.

Ingestion May be harmful if swallowed. May cause gastrointestinal tract irritation with nausea, ulceration or bleeding from stomach, and vomiting. It may also affect behavior/central nervous system (hallucinations, delirium, confusion, distorted perceptions, disorientation, toxic psychosis, convulsions, muscle weakness), respiration (dyspnea), cardiovascular system (hypotension, cardiovascular collapse). Ingestion may also cause skin eruptions.

Aspiration hazard No information available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Chronic Toxicity Ingestion: Prolonged or repeated ingestion may affect metabolism, thyroid (goiter, hypothyroidism), blood, and urinary system in addition to behavior/central nervous system.
Skin: Repeated or prolonged skin contact can cause dermatitis..

Sensitization: No information available

Mutagenic Effects: No information available

Carcinogenic effects: Not considered carcinogenic

<table>
<thead>
<tr>
<th>Components</th>
<th>IARC</th>
<th>ACGIH - Carcinogens</th>
<th>NTP</th>
<th>OSHA HCS - Carcinogens</th>
<th>Australia - Prohibited Carcinogenic Substances</th>
<th>Australia - Notifiable Carcinogenic Substances</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium Thiocyanate</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
</tbody>
</table>

Reproductive toxicity No data is available

Reproductive Effects: No information available
Developmental Effects: No information available
Teratogenic Effects: May cause birth defects (teratogenic effects) based on animal test data

Specific Target Organ Toxicity

STOT - single exposure No information available
STOT - repeated exposure No information available

12. ECOLOGICAL INFORMATION

Ecotoxicity

Ecotoxicity effects: No data available.

Persistence and degradability: No information available

Bioaccumulative potential: No information available

Product code: P1421 Product name: POTASSIUM THIOCYANATE, PURIFIED
13. DISPOSAL CONSIDERATIONS

Disposal Methods

Waste from residues / unused products:
Waste must be disposed of in accordance with Federal, State and Local regulation.

Contaminated packaging:
Empty containers should be taken for local recycling, recovery or waste disposal

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium Thiocyanate</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

14. TRANSPORT INFORMATION

DOT

UN-No: Not Regulated
Proper Shipping Name: No information available
Hazard Class: No information available
Subsidiary Risk: No information available
Packing Group: None
ERG No: No information available
Marine Pollutant: No data available
DOT RQ (lbs): No information available

TDG (Canada)

UN-No: Not Regulated
Proper Shipping Name: No information available
Hazard Class: No information available
Subsidiary Risk: No information available
Packing Group: No information available
Description: No information available

ADR

UN-No: Not Regulated
Proper Shipping Name: No information available
Hazard Class: No information available
Packing Group: No information available
Subsidiary Risk: No information available
Classification Code: No information available
Description: No information available
CEFIC Tremcard No: No information available

IMO / IMDG

UN-No: Not Regulated
Proper Shipping Name: No information available
Hazard Class: No information available
Subsidiary Risk: No information available
Packing Group: No information available
Description: No information available

Product code: P1421  Product name: POTASSIUM THIOCYANATE, PURIFIED
**14. TRANSPORT INFORMATION**

<table>
<thead>
<tr>
<th>IMDG Page:</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Marine Pollutant:</td>
<td>No information available</td>
</tr>
<tr>
<td>MFAG:</td>
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</tr>
<tr>
<td>Maximum Quantity:</td>
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**RID**

<table>
<thead>
<tr>
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<tbody>
<tr>
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</tr>
<tr>
<td>Hazard Class:</td>
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<tr>
<td>Subsidiary Risk:</td>
<td>No information available</td>
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<tr>
<td>Packing Group:</td>
<td>No information available</td>
</tr>
<tr>
<td>Classification Code:</td>
<td>No information available</td>
</tr>
<tr>
<td>Description:</td>
<td>No information available</td>
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</table>

**ICAO**

<table>
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<th>UN-No:</th>
<th>Not Regulated</th>
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</thead>
<tbody>
<tr>
<td>Proper Shipping Name:</td>
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<tr>
<td>Hazard Class:</td>
<td>No information available</td>
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<tr>
<td>Subsidiary Risk:</td>
<td>No information available</td>
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<tr>
<td>Packing Group:</td>
<td>No information available</td>
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<tr>
<td>Description:</td>
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</table>

**IATA**

<table>
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<tr>
<th>UN-No:</th>
<th>Not Regulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proper Shipping Name:</td>
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<td>Subsidiary Risk:</td>
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<td>Description:</td>
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**15. REGULATORY INFORMATION**

**International Inventories**

<table>
<thead>
<tr>
<th>Components</th>
<th>U.S. TSCA</th>
<th>KOREA KECL</th>
<th>Philippines (PICCS)</th>
<th>Japan ENCS</th>
<th>CHINA</th>
<th>Australia (AICS)</th>
<th>EINECS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium Thiocyanate</td>
<td>Present</td>
<td>Present KE-29216</td>
<td>Present (1)-152</td>
<td>Present</td>
<td>Present</td>
<td>Present</td>
<td>Present 206-370-1</td>
</tr>
</tbody>
</table>

**U.S. Regulations**

*Potassium Thiocyanate*

- New Jersey (EHS) List: SN 2308 500 lb. TPQ
- New Jersey - Discharge Prevention - List of Hazardous Substances: Present (cyanide compounds)
- Pennsylvania RTK: Present (cyanide compounds)
- Pennsylvania RTK - Environmental Hazard List: Present (cyanide compounds)
- New York Release Reporting - List of Hazardous Substances: 10 lb. RQ
- Louisiana Reportable Quantity List for Pollutants: 10 lg./4.54 kg final RQ

**California Prop. 65: Safe Drinking Water and Toxic Enforcement Act of 1986.**

**Chemicals Known to the State of California to Cause Cancer:**
This product does not contain a chemical requiring a warning under California Prop. 65. (See table below)

**Chemicals Known to the State of California to Cause Reproductive Toxicity:**
This product does not contain a chemical requiring a warning under California Prop. 65. (See table below)
<table>
<thead>
<tr>
<th>Components</th>
<th>Carcinogen</th>
<th>Developmental Toxicity</th>
<th>Male Reproductive Toxicity</th>
<th>Female Reproductive Toxicity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium Thiocyanate</td>
<td>Not Listed</td>
<td>Not Listed</td>
<td>Not Listed</td>
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</tbody>
</table>

**CERCLA/SARA**

<table>
<thead>
<tr>
<th>Components</th>
<th>CERCLA - Hazardous Substances and their Reportable Quantities</th>
<th>Section 302 Extremely Hazardous Substances and TPQs</th>
<th>Section 302 Extremely Hazardous Substances and RQs</th>
<th>Section 313 - Chemical Category</th>
<th>Section 313 - Reporting de minimis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium Thiocyanate</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>Cyanide compounds</td>
<td>1% de minimis concentration</td>
</tr>
</tbody>
</table>

**U.S. TSCA**

<table>
<thead>
<tr>
<th>Components</th>
<th>TSCA Section 5(a)2 - Chemicals With Significant New Use Rules (SNURS)</th>
<th>TSCA 8(d) - Health and Safety Reporting</th>
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</thead>
<tbody>
<tr>
<td>Potassium Thiocyanate</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>

**Canada**

**WHMIS hazard class:**
Non-controlled

**Potassium Thiocyanate**
Uncontrolled product according to WHMIS classification criteria

**Canada Controlled Products Regulation:**
This product has been classified according to the hazard criteria of the CPR (Controlled Products Regulation) and the MSDS contains all of the information required by the CPR.

**Inventory**

<table>
<thead>
<tr>
<th>Components</th>
<th>Canada (DSL)</th>
<th>Canada (NDSL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium Thiocyanate</td>
<td>Present</td>
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**Components**

<table>
<thead>
<tr>
<th>Components</th>
<th>CEPA Schedule I - Toxic Substances</th>
<th>CEPA - 2010 Greenhouse Gases Subject to Mandatory Reporting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium Thiocyanate</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
</tbody>
</table>

**EU Classification**

**R-phrase(s)**
R32 - Contact with acids liberates very toxic gas.
R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.
R52/53 - Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**S-phrase(s)**
ST3 - Keep away from food, drink and animal feedingstuffs.
S46 - If swallowed, seek medical advice immediately and show this container or label.
S61 - Avoid release to the environment. Refer to special instructions/safety data sheets.
S36/37 - Wear suitable protective clothing and gloves.

<table>
<thead>
<tr>
<th>Components</th>
<th>Classification</th>
<th>Concentration Limits:</th>
<th>Safety Phrases</th>
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<tbody>
<tr>
<td>Potassium Thiocyanate</td>
<td></td>
<td>No information</td>
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</tbody>
</table>

**Product code:** P1421

**Product name:** POTASSIUM THIOCYANATE, PURIFIED
The product is classified in accordance with Annex VI to Directive 67/548/EEC

Indication of danger:
Xn - Harmful.
N - Dangerous for the environment.

16. OTHER INFORMATION

Preparation Date: 06/03/2015
Revision Date: 06/03/2015
Prepared by: Sonia Owen

Disclaimer:
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End of Safety Data Sheet