1. Product and Company Identification

<table>
<thead>
<tr>
<th>Product identifier</th>
<th>OUT Filter Mate Potassium Permanganate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other means of identification</td>
<td>Not available</td>
</tr>
<tr>
<td>Recommended use</td>
<td>Regeneration of greensand iron filters</td>
</tr>
<tr>
<td>Recommended restrictions</td>
<td>None known.</td>
</tr>
<tr>
<td>Manufacturer information</td>
<td>Iron Out dba Summit Brands</td>
</tr>
<tr>
<td></td>
<td>7201 Engle Road</td>
</tr>
<tr>
<td></td>
<td>Fort Wayne, IN 46804-5875 US</td>
</tr>
<tr>
<td></td>
<td>Phone: 260-483-2519</td>
</tr>
<tr>
<td></td>
<td>Emergency Phone: 1-800-424-9300 (CHEMTREC)</td>
</tr>
<tr>
<td>Supplier</td>
<td>See above.</td>
</tr>
</tbody>
</table>

2. Hazards Identification

**Physical hazards**

- Oxidizing solids: Category 2

**Health hazards**

- Acute toxicity, oral: Category 4
- Skin corrosion/irritation: Category 1B
- Serious eye damage/eye irritation: Category 1
- Specific target organ toxicity, single exposure: Category 1
- Specific target organ toxicity, repeated exposure: Category 1

**Environmental hazards**

Not classified.

**WHMIS 2015 defined hazards**

Not classified.

**Label elements**

- **Signal word**: Danger
- **Hazard statement**: May intensify fire; oxidizer. Harmful if swallowed. Causes severe skin burns and eye damage. Causes damage to organs. Causes damage to organs through prolonged or repeated exposure.
- **Precautionary statement**
  - **Prevention**: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep away from clothing and other combustible materials. Wear protective gloves/eye protection/face protection. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Do not breathe dust.
  - **Response**: In case of fire: Use appropriate media to extinguish. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. Wash contaminated clothing before reuse. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor. Specific treatment (see information 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 exposed or concerned: Call a POISON CENTER/doctor.
- **Storage**
  - Disposal: Store locked up.
  - WHMIS 2015: Health Hazard(s) not otherwise classified (HHNOC): None known
  - WHMIS 2015: Physical Hazard(s) not otherwise classified (PHNOC): None known
  - Hazard(s) not otherwise classified (HNOC): None known.
  - Supplemental information: None.
3. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Mixture</th>
<th>Chemical name</th>
<th>Common name and synonyms</th>
<th>CAS number</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Potassium permanganate</td>
<td>7722-64-7</td>
<td>75</td>
<td></td>
</tr>
</tbody>
</table>

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

4. First Aid Measures

**Inhalation**
IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor.

**Skin contact**
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. Immediately call a POISON CENTER/doctor. Specific treatment (see information on this label).

**Eye contact**
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.

**Ingestion**
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.

**Most important symptoms/effects, acute and delayed**
Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness and pain.

**Indication of immediate medical attention and special treatment needed**
Provide general supportive measures and treat symptomatically. In case of shortness of breath, give oxygen. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

**General information**
Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Avoid contact with eyes and skin. Wear rubber gloves and safety glasses with side shields. Keep out of reach of children.

5. Fire Fighting Measures

**Suitable extinguishing media**
Flood with water from a distance.

**Unsuitable extinguishing media**
Dry chemical. Foam. Carbon dioxide. Do not use halogenated foam.

**Specific hazards arising from the chemical**
May intensify fire; oxidizer. Container may explode in heat of fire. May decompose spontaneously if exposed to temperatures above 150°C. Increases flammability of combustible materials.

**Special protective equipment and precautions for firefighters**
Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

**Fire-fighting equipment/instructions**
In the event of fire, cool tanks with water spray. Move containers from fire area if you can do so without risk. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

**Specific methods**
Cool containers exposed to flames with water until well after the fire is out.

**General fire hazards**
May intensify fire; oxidizer.

**Hazardous combustion products**
May include and are not limited to: Oxides of manganese. Oxygen.

6. Accidental Release Measures

**Personal precautions, protective equipment and emergency procedures**
Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

**Methods and materials for containment and cleaning up**
Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop the flow of material, if this is without risk. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. For waste disposal, see section 13 of the SDS.

**Environmental precautions**
Avoid release to the environment. Contact local authorities in case of spillage to drain/aquatic environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water. Avoid discharge into drains, water courses or onto the ground.

7. Handling and Storage

**Precautions for safe handling**
Keep away from heat. Take any precaution to avoid mixing with combustibles. Do not get this material in contact with eyes. Do not taste or swallow. Avoid contact with skin. Avoid prolonged exposure. Avoid contact with clothing. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. When using, do not eat, drink or smoke. Wash hands thoroughly after handling. Use care in handling/storage. Avoid release to the environment. Do not empty into drains.
Conditions for safe storage, including any incompatibilities

Keep away from heat. Store locked up. Keep container tightly closed. Store in a cool, dry place out of direct sunlight. Store away from incompatible materials (see Section 10 of the SDS). Do not store near combustible materials.

8. Exposure Controls/Personal Protection

Occupational exposure limits

<table>
<thead>
<tr>
<th>Country</th>
<th>Source</th>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canada</td>
<td>Alberta OELs (Occupational Health &amp; Safety Code, Schedule 1, Table 2)</td>
<td>Potassium permanganate (CAS 7722-64-7)</td>
<td>TWA</td>
<td>0.2 mg/m³</td>
</tr>
<tr>
<td></td>
<td>Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)</td>
<td>Potassium permanganate (CAS 7722-64-7)</td>
<td>TWA</td>
<td>0.2 mg/m³</td>
</tr>
<tr>
<td></td>
<td>Canada. Manitoba OELs (Reg. 217/2006, The Workplace Safety And Health Act)</td>
<td>Potassium permanganate (CAS 7722-64-7)</td>
<td>TWA</td>
<td>0.1 mg/m³ Inhalable fraction. 0.02 mg/m³ Respirable fraction.</td>
</tr>
<tr>
<td></td>
<td>Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents)</td>
<td>Potassium permanganate (CAS 7722-64-7)</td>
<td>TWA</td>
<td>0.2 mg/m³</td>
</tr>
<tr>
<td></td>
<td>Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment)</td>
<td>Potassium permanganate (CAS 7722-64-7)</td>
<td>TWA</td>
<td>5 mg/m³ Dust.</td>
</tr>
<tr>
<td></td>
<td>US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)</td>
<td>Potassium permanganate (CAS 7722-64-7)</td>
<td>Ceiling</td>
<td>5 mg/m³</td>
</tr>
<tr>
<td></td>
<td>US. ACGIH Threshold Limit Values</td>
<td>Potassium permanganate (CAS 7722-64-7)</td>
<td>TWA</td>
<td>0.1 mg/m³ Inhalable fraction. 0.02 mg/m³ Respirable fraction.</td>
</tr>
<tr>
<td></td>
<td>US. NIOSH: Pocket Guide to Chemical Hazards</td>
<td>Potassium permanganate (CAS 7722-64-7)</td>
<td>STEL</td>
<td>3 mg/m³ Fume.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>TWA</td>
<td>1 mg/m³ Fume.</td>
</tr>
<tr>
<td>Biological limit values</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Appropriate engineering controls</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General hygiene considerations</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

**Eye/face protection**
- Chemical splash goggles.

**Skin protection**
- Wear appropriate chemical resistant gloves.

**Hand protection**
- Wear appropriate chemical resistant clothing.

**Other**
- In case of insufficient ventilation, wear suitable respiratory equipment.

**Respiratory protection**
- Not applicable.

**Thermal hazards**
- When using, do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.
### 9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Appearance</strong></td>
<td>Crystals</td>
</tr>
<tr>
<td><strong>Physical state</strong></td>
<td>Solid</td>
</tr>
<tr>
<td><strong>Form</strong></td>
<td>Solid</td>
</tr>
<tr>
<td><strong>Color</strong></td>
<td>Dark Metallic Purple</td>
</tr>
<tr>
<td><strong>Odor</strong></td>
<td>Odorless</td>
</tr>
<tr>
<td><strong>Odor threshold</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>pH</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Melting point/freezing point</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Initial boiling point and boiling range</strong></td>
<td>Not applicable</td>
</tr>
<tr>
<td><strong>Pour point</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Specific gravity</strong></td>
<td>2.7</td>
</tr>
<tr>
<td><strong>Partition coefficient</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>(n-octanol/water)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Flash point</strong></td>
<td>None</td>
</tr>
<tr>
<td><strong>Evaporation rate</strong></td>
<td>Not applicable</td>
</tr>
<tr>
<td><strong>Flammability (solid, gas)</strong></td>
<td>Not applicable</td>
</tr>
<tr>
<td><strong>Upper/lower flammability or explosive limits</strong></td>
<td>Not applicable</td>
</tr>
<tr>
<td>Flammability limit - lower (%)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Flammability limit - upper (%)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Explosive limit - lower (%)</td>
<td>Not available</td>
</tr>
<tr>
<td>Explosive limit - upper (%)</td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Vapor pressure</strong></td>
<td>Not applicable</td>
</tr>
<tr>
<td><strong>Vapor density</strong></td>
<td>Not applicable</td>
</tr>
<tr>
<td><strong>Relative density</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Solubility(ies)</strong></td>
<td>Partially soluble</td>
</tr>
<tr>
<td><strong>Auto-ignition temperature</strong></td>
<td>Not applicable</td>
</tr>
<tr>
<td><strong>Decomposition temperature</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Viscosity</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Other information</strong></td>
<td></td>
</tr>
<tr>
<td>Percent volatile</td>
<td>0</td>
</tr>
</tbody>
</table>

### 10. Stability and Reactivity

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Reactivity</strong></td>
<td>This product may react with acids. This product may react with oxidizing agents.</td>
</tr>
<tr>
<td><strong>Possibility of hazardous reactions</strong></td>
<td>No dangerous reaction known under conditions of normal use.</td>
</tr>
<tr>
<td><strong>Chemical stability</strong></td>
<td>Material is stable under normal conditions.</td>
</tr>
<tr>
<td><strong>Conditions to avoid</strong></td>
<td>Heat, open flames, static discharge, sparks and other ignition sources. Contact with incompatible materials.</td>
</tr>
<tr>
<td><strong>Hazardous decomposition products</strong></td>
<td>May include and are not limited to: Oxides of manganese. Oxygen.</td>
</tr>
</tbody>
</table>

### 11. Toxicological Information

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Routes of exposure</strong></td>
<td>Eye, Skin contact, Inhalation, Ingestion.</td>
</tr>
<tr>
<td><strong>Information on likely routes of exposure</strong></td>
<td></td>
</tr>
<tr>
<td>Ingestion</td>
<td>Harmful if swallowed.</td>
</tr>
<tr>
<td>Inhalation</td>
<td>Prolonged inhalation may be harmful.</td>
</tr>
<tr>
<td>Skin contact</td>
<td>Causes severe skin burns.</td>
</tr>
<tr>
<td>Eye contact</td>
<td>Causes serious eye damage.</td>
</tr>
</tbody>
</table>
Symptoms related to the physical, chemical and toxicological characteristics

Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. May cause redness and pain.

Information on toxicological effects

Acute toxicity

Harmful if swallowed.

Components

Species

Test Results

Potassium permanganate (CAS 7722-64-7)

Acute

Dermal

LD50

Rat

> 2000 mg/kg, 24 Hours, ECHA

Inhalation

LC50

Not available

Oral

LD50

Guinea pig

810 mg/kg, HSDB

Mouse

1500 mg/kg, CCOHS

750 mg/kg, HSDB

Rat

> 2000 mg/kg, ECHA

750 mg/kg, HSDB

Skin corrosion/irritation

Causes severe burns.

Exposure minutes

Not available.

Erythema value

Not available.

Oedema value

Not available.

Serious eye damage/eye irritation

Causes serious eye damage.

Corneal opacity value

Not available.

Iris lesion value

Not available.

Conjunctival reddening value

Not available.

Conjunctival oedema value

Not available.

Recover days

Not available.

Respiratory or skin sensitization

Not classified.

Respiratory sensitization

Not available.

Skin sensitization

This product is not expected to cause skin sensitization.

Mutagenicity

No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

Carcinogenicity

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

Canada - Manitoba OELs: carcinogenicity

MANGANESE ELEMENTAL AND INORGANIC COMPOUNDS, AS MN, INHALABLE FRACTION (CAS 7722-64-7)

Not classifiable as a human carcinogen.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Reproductive toxicity

This product is not expected to cause reproductive or developmental effects.

Teratogenicity

Not classified.

Specific target organ toxicity - single exposure

Causes damage to organs.

Specific target organ toxicity - repeated exposure

Causes damage to organs through prolonged or repeated exposure.

Aspiration hazard

Not classified.

Chronic effects

Prolonged inhalation may be harmful.

12. Ecological Information

Ecotoxicity

See below
### Ecotoxicological data

<table>
<thead>
<tr>
<th>Components</th>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Aquatich</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Crustacea</td>
<td>EC50</td>
<td>Amphipod (Crangonyx pseudogracilis)</td>
</tr>
<tr>
<td>Fish</td>
<td>LC50</td>
<td>Rainbow trout, donaldson trout (Oncorhynchus mykiss)</td>
</tr>
</tbody>
</table>

**Persistence and degradability**
No data is available on the degradability of this product.

**Bioaccumulative potential**
No data available.

**Mobility in soil**
No data available.

**Mobility in general**
Not available.

**Other adverse effects**
Not available.

#### 13. Disposal Considerations

**Disposal instructions**
Collect and reclaim or dispose in sealed containers at licensed waste disposal site. This material and its container must be disposed of as hazardous waste. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

**Local disposal regulations**
Dispose in accordance with all applicable regulations.

**Hazardous waste code**
The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

**Waste from residues / unused products**
Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

**Contaminated packaging**
Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

#### 14. Transport Information

**Transport of Dangerous Goods (TDG) Proof of Classification**
In accordance with Part 2.2.1 (SOR/2014-152) of the Transportation of Dangerous Goods Regulations, we certify that the classification of this product is correct as of the SDS date of issue.

**U.S. Department of Transportation (DOT)**

<table>
<thead>
<tr>
<th>Basic shipping requirements:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>UN number</td>
<td>UN1490</td>
</tr>
<tr>
<td>Proper shipping name</td>
<td>Potassium permanganate, mixture</td>
</tr>
<tr>
<td>Hazard class</td>
<td>Limited Quantity - US</td>
</tr>
<tr>
<td>Packing group</td>
<td>II</td>
</tr>
<tr>
<td>Special provisions</td>
<td>IB8, IP2, IP4, T3, TP33</td>
</tr>
<tr>
<td>Packaging exceptions</td>
<td>&lt; 2.2 pounds - Limited Quantity</td>
</tr>
<tr>
<td>Packaging non bulk</td>
<td>212</td>
</tr>
<tr>
<td>Packaging bulk</td>
<td>240</td>
</tr>
</tbody>
</table>

**Transportation of Dangerous Goods (TDG - Canada)**

<table>
<thead>
<tr>
<th>Basic shipping requirements:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>UN number</td>
<td>UN1490</td>
</tr>
<tr>
<td>Proper shipping name</td>
<td>POTASSIUM PERMANGANATE</td>
</tr>
<tr>
<td>Hazard class</td>
<td>Limited Quantity - Canada</td>
</tr>
<tr>
<td>Packing group</td>
<td>II</td>
</tr>
<tr>
<td>Packaging exceptions</td>
<td>&lt;1 kg - Limited Quantity</td>
</tr>
</tbody>
</table>
15. Regulatory Information

Canadian federal regulations
This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

Export Control List (CEPA 1999, Schedule 3)
Not listed.

Greenhouse Gases
Not listed.

Precursor Control Regulations
Potassium permanganate (CAS 7722-64-7) Class A

WHMIS 2015 Exemptions
Not applicable

US federal regulations
This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)
Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)
Potassium permanganate (CAS 7722-64-7) Listed.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)
Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories
Immediate Hazard - Yes
Delayed Hazard - Yes
Fire Hazard - Yes
Pressure Hazard - No
Reactivity Hazard - No

SARA 302 Extremely Hazardous substance
No

SARA 311/312 Hazardous chemical
No

SARA 313 (TRI reporting)

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS number</th>
<th>% by wt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium permanganate</td>
<td>7722-64-7</td>
<td>75</td>
</tr>
</tbody>
</table>

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List
Potassium permanganate (CAS 7722-64-7)

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)
Not regulated.

Clean Water Act (CWA) Section 112(r) (40 CFR 68.130)
Hazardous substance

US state regulations

US - California Hazardous Substances (Director's): Listed substance
Potassium permanganate (CAS 7722-64-7) Listed.

Potassium permanganate (CAS 7722-64-7)

US - Louisiana Spill Reporting: Listed substance
Potassium permanganate (CAS 7722-64-7) Listed.

US - Minnesota Haz Subs: Listed substance
Potassium permanganate (CAS 7722-64-7) Listed.

US - New Jersey RTK - Substances: Listed substance
Potassium permanganate (CAS 7722-64-7) Listed.

US - North Carolina Toxic Air Pollutants: Listed substance
Potassium permanganate (CAS 7722-64-7)

US - Texas Effects Screening Levels: Listed substance
Potassium permanganate (CAS 7722-64-7) Listed.

US. Massachusetts RTK - Substance List
Potassium permanganate (CAS 7722-64-7)

US. New Jersey Worker and Community Right-to-Know Act
Potassium permanganate (CAS 7722-64-7)

US. Pennsylvania Worker and Community Right-to-Know Law
Potassium permanganate (CAS 7722-64-7)
US. Rhode Island RTK
Potassium permanganate (CAS 7722-64-7)

US. California Proposition 65
California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

Inventory status

<table>
<thead>
<tr>
<th>Country(s) or region</th>
<th>Inventory name</th>
<th>On inventory (yes/no)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canada</td>
<td>Domestic Substances List (DSL)</td>
<td>Yes</td>
</tr>
<tr>
<td>Canada</td>
<td>Non-Domestic Substances List (NDSL)</td>
<td>No</td>
</tr>
<tr>
<td>United States &amp; Puerto Rico</td>
<td>Toxic Substances Control Act (TSCA) Inventory</td>
<td>Yes</td>
</tr>
</tbody>
</table>

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s).

16. Other Information

**LEGEND**

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<td>PHYSICAL HAZARD</td>
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<tr>
<td>PERSONAL PROTECTION</td>
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**DISCLAIMER**

The data contained in this material safety data sheet was obtained from sources that were technically accurate, reliable, and state of the art when this document was prepared. If data was unavailable to complete certain sections, the absence of that data is identified in this document. Because the supplier cannot know the exact circumstances during actual use of this product, other hazards, exposure scenarios, disposal considerations, and regulations may apply and it is the responsibility of the user to read and understand the product label and this document before use. Do not use the product for purposes other than those stated in Section 1.

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**Prepared by**
Dell Tech Laboratories, Ltd. Phone: (519) 858-5021

**Other information**
For an updated SDS, please contact the supplier/manufacturer listed on the first page of the document.

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