

## 1. Product and Company Identification

<b>Product identifier</b>	<b>ProAcqua™ Burst</b>
<b>Other means of identification</b>	Proprietary blend of plant nutrients
<b>Synonyms</b>	Not available
<b>Recommended use</b>	Source of plant nutrients for food and non-food crops
<b>Recommended restrictions</b>	None known.
<b>Manufacturer information</b>	Compass Minerals USA Inc. 9900 West 109th Street, Suite 100 Overland Park, KS 66210 US Phone (913) 344-9200
<b>Supplier</b>	Compass Minerals Manitoba Inc. 6700 Century Avenue Mississauga L5N 6A4 CA <a href="http://www.compassminerals.com/">http://www.compassminerals.com/</a> Phone (905) 567-0231 techservicesrequests @compassminerals.com
<b>CHEMTREC</b>	1-800-424-9300
<b>CANUTEC</b>	1-613-996-6666

## 2. Hazards Identification

<b>Physical hazards</b>	Oxidizing solids	Category 2
<b>Health hazards</b>	Acute toxicity, inhalation	Category 4
	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2
	Reproductive toxicity	Category 1B
	Specific target organ toxicity, single exposure	Category 3 respiratory tract irritation
<b>Environmental hazards</b>	Not classified.	
<b>WHMIS 2015 defined hazards</b>	Not classified	
<b>Label elements</b>		



<b>Signal word</b>	Danger
<b>Hazard statement</b>	May intensify fire; oxidizer. Harmful if inhaled. Causes skin irritation. Causes serious eye irritation. May damage fertility or the unborn child. May cause respiratory irritation.

<b>Precautionary statement</b>	
<b>Prevention</b>	Do not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep away from clothing and other combustible materials. Avoid breathing dust. Use only outdoors or in a well-ventilated area. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.
<b>Response</b>	In case of fire: Use appropriate media to extinguish. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. 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 eye irritation persists: Get medical advice/attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell. IF exposed or concerned: Get medical advice/attention.

<b>Storage</b>	Store in a well-ventilated place. Keep container tightly closed. Store locked up.
<b>Disposal</b>	Dispose of contents/container in accordance with local/regional/national/international regulations.
<b>WHMIS 2015: Health Hazard(s) not otherwise classified (HHNOC)</b>	None known
<b>WHMIS 2015: Physical Hazard(s) not otherwise classified (PHNOC)</b>	None known
<b>Hazard(s) not otherwise classified (HNOC)</b>	None known.
<b>Supplemental information</b>	None.

---

### 3. Composition/Information on Ingredients

---

**Mixture**

Chemical name	Common name and synonyms	CAS number	%
Inorganic acid		HMIRA 11555	HMIRA 11555
Metal amine chelate		HMIRA 11555	HMIRA 11555
Nitrate salt #1		HMIRA 11555	HMIRA 11555
Nitrate salt #2		HMIRA 11555	HMIRA 11555

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

**Composition comments**      The filing date associated with this trade secret exemption is 2017-05-30

---

### 4. First Aid Measures

---

<b>Inhalation</b>	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.
<b>Skin contact</b>	IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Specific treatment (see information on this label). Take off contaminated clothing and wash it before reuse.
<b>Eye contact</b>	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.
<b>Ingestion</b>	Rinse mouth. Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious, or is convulsing. Get medical attention if symptoms occur.
<b>Most important symptoms/effects, acute and delayed</b>	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain.
<b>Indication of immediate medical attention and special treatment needed</b>	Symptoms may be delayed.
<b>General information</b>	Take off all contaminated clothing immediately. Contact with combustible material may cause fire. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse. Avoid contact with eyes and skin. Keep out of reach of children.

---

### 5. Fire Fighting Measures

---

<b>Suitable extinguishing media</b>	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO <sub>2</sub> ).
<b>Unsuitable extinguishing media</b>	Do not use water jet as an extinguisher, as this will spread the fire.
<b>Specific hazards arising from the chemical</b>	Greatly increases the burning rate of combustible materials. Containers may explode when heated. During fire, gases hazardous to health may be formed.
<b>Special protective equipment and precautions for firefighters</b>	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
<b>Fire-fighting equipment/instructions</b>	Move containers from fire area if you can do so without risk. Use water spray to cool unopened containers.
<b>Specific methods</b>	Cool containers exposed to flames with water until well after the fire is out.
<b>General fire hazards</b>	May intensify fire; oxidizer. Contact with combustible material may cause fire.
<b>Hazardous combustion products</b>	May include and are not limited to: Oxides of phosphorus. Ammonia.

## 6. Accidental Release Measures

<b>Personal precautions, protective equipment and emergency procedures</b>	Keep unnecessary personnel away. Keep away from clothing and other combustible materials. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Avoid inhalation of dust. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
<b>Methods and materials for containment and cleaning up</b>	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air). Ventilate the contaminated area. Use broom or dry vacuum to collect material for proper disposal without raising dust. Rinse area with water. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice. For waste disposal, see section 13 of the SDS.
<b>Environmental precautions</b>	Do not discharge into lakes, streams, ponds or public waters.

## 7. Handling and Storage

<b>Precautions for safe handling</b>	Do not handle until all safety precautions have been read and understood. Take any precaution to avoid mixing with combustibles. Minimize dust generation and accumulation. Avoid contact with eyes, skin, and clothing. Wear appropriate personal protective equipment. Avoid breathing dust. Provide adequate ventilation. Pregnant or breastfeeding women must not handle this product. Observe good industrial hygiene practices. Wash thoroughly after handling. When using do not eat or drink.
<b>Conditions for safe storage, including any incompatibilities</b>	Store in original tightly closed container. Store in a well-ventilated place. Do not store near combustible materials. Keep away from heat. Store away from incompatible materials (see Section 10 of the SDS). Keep out of reach of children. Store locked up.

## 8. Exposure Controls/Personal Protection

### Occupational exposure limits

#### Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)

Components	Type	Value	Form
Inorganic acid (CAS HMIRA 11555)	STEL	6 mg/m3	Inhalable
	TWA	2 mg/m3	Inhalable

#### Canada. Manitoba OELs (Reg. 217/2006, The Workplace Safety And Health Act)

Components	Type	Value	Form
Inorganic acid (CAS HMIRA 11555)	STEL	6 mg/m3	Inhalable fraction.
	TWA	2 mg/m3	Inhalable fraction.
Metal amine chelate (CAS HMIRA 11555)	TWA	1 mg/m3	Dust and mist.
		0.2 mg/m3	Fume.

#### Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents)

Components	Type	Value	Form
Inorganic acid (CAS HMIRA 11555)	STEL	6 mg/m3	Inhalable fraction.
	TWA	2 mg/m3	Inhalable fraction.

#### US. ACGIH Threshold Limit Values

Components	Type	Value	Form
Inorganic acid (CAS HMIRA 11555)	STEL	6 mg/m3	Inhalable fraction.
	TWA	2 mg/m3	Inhalable fraction.
Metal amine chelate (CAS HMIRA 11555)	TWA	1 mg/m3	Dust and mist.
		0.2 mg/m3	Fume.

**US. NIOSH: Pocket Guide to Chemical Hazards**

<b>Components</b>	<b>Type</b>	<b>Value</b>	<b>Form</b>
Metal amine chelate (CAS HMIRA 11555)	TWA	1 mg/m3	Dust and mist.
<b>Biological limit values</b>	No biological exposure limits noted for the ingredient(s).		
<b>Appropriate engineering controls</b>	Ensure adequate ventilation.		
<b>Individual protection measures, such as personal protective equipment</b>			
<b>Eye/face protection</b>	Safety glasses or goggles.		
<b>Skin protection</b>			
<b>Hand protection</b>	Wear suitable gloves. Confirm with a reputable supplier first.		
<b>Other</b>	As required by employer code.		
<b>Respiratory protection</b>	Wear dust mask.		
<b>Thermal hazards</b>	Not applicable.		
<b>General hygiene considerations</b>	Keep from contact with clothing and other combustible materials. Remove and wash contaminated clothing promptly. 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. When using do not eat or drink.		

---

## 9. Physical and Chemical Properties

---

<b>Appearance</b>	Powder
<b>Physical state</b>	Solid.
<b>Form</b>	Solid.
<b>Color</b>	Yellow
<b>Odor</b>	Not available.
<b>Odor threshold</b>	Not available.
<b>pH</b>	4.9
<b>Melting point/freezing point</b>	Not available.
<b>Initial boiling point and boiling range</b>	Not available.
<b>Pour point</b>	Not available.
<b>Specific gravity</b>	Not available.
<b>Partition coefficient (n-octanol/water)</b>	Not available.
<b>Flash point</b>	Not available.
<b>Evaporation rate</b>	Not available.
<b>Flammability (solid, gas)</b>	Not available.
<b>Upper/lower flammability or explosive limits</b>	
<b>Flammability limit - lower (%)</b>	Not available.
<b>Flammability limit - upper (%)</b>	Not available.
<b>Explosive limit - lower (%)</b>	Not available.
<b>Explosive limit - upper (%)</b>	Not available.
<b>Vapor pressure</b>	Not available.
<b>Vapor density</b>	Not available.
<b>Relative density</b>	Not available.
<b>Solubility(ies)</b>	750 g/l
<b>Auto-ignition temperature</b>	Not available.
<b>Decomposition temperature</b>	Not available.
<b>Viscosity</b>	Not available.
<b>Other information</b>	
<b>Bulk density</b>	1100 g/cm <sup>3</sup>
<b>Explosive properties</b>	Not explosive.
<b>Oxidizing properties</b>	May intensify fire; oxidizer.

---

## 10. Stability and Reactivity

---

<b>Reactivity</b>	May react with incompatible materials.
<b>Possibility of hazardous reactions</b>	Hazardous polymerization does not occur.
<b>Chemical stability</b>	Material is stable under normal conditions.
<b>Conditions to avoid</b>	Heat. Do not mix with other chemicals.
<b>Incompatible materials</b>	Combustible material. Reducing agents.
<b>Hazardous decomposition products</b>	May include and are not limited to: Ammonia. Oxides of phosphorus.

---

## 11. Toxicological Information

---

<b>Routes of exposure</b>	Eye, Skin contact, Inhalation, Ingestion.
<b>Information on likely routes of exposure</b>	
<b>Ingestion</b>	May cause stomach distress, nausea or vomiting.
<b>Inhalation</b>	Harmful if inhaled.
<b>Skin contact</b>	Causes skin irritation.
<b>Eye contact</b>	Causes serious eye irritation.
<b>Symptoms related to the physical, chemical and toxicological characteristics</b>	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain.

### Information on toxicological effects

**Acute toxicity** Harmful if inhaled. May cause respiratory irritation.

<b>Components</b>	<b>Species</b>	<b>Test Results</b>
Inorganic acid (CAS HMIRA 11555)		
<b>Acute</b>		
<i>Dermal</i>		
LD50	Rabbit	> 2000 mg/kg, HSDB > 2000 mg/kg, 24 Hours
<i>Inhalation</i>		
LC50	Rat	> 2.1 mg/L, 4 Hours, ECHA > 2 mg/L, 5 Hours, ECHA > 0.2 mg/L, 4 Hours
<i>Oral</i>		
LD50	Chicken	2950 mg/kg, HSDB 3 g/kg
	Dog	2000 mg/kg, HSDB
	Mouse	3450 mg/kg
	Rat	> 2600 mg/kg 4080 mg/kg, ECHA, female 3450 mg/kg, ECHA, male
Metal amine chelate (CAS HMIRA 11555)		
<b>Acute</b>		
<i>Dermal</i>		
LD50	Not available	
	Rat	> 2000 mg/kg, 24 Hours
<i>Inhalation</i>		
LC50	Rat	> 5.3 mg/L, 4 Hours 5.3 mg/l/4h, ECHA
<i>Oral</i>		
LD50	Mouse	830 - 1000 mg/kg, ECHA
	Rat	830 mg/kg

Nitrate salt #1 (CAS HMIRA 11555)

Components	Species	Test Results
<b>Acute</b>		
<i>Dermal</i>		
LD50	Rabbit	7940 mg/kg
	Rat	> 5000 mg/kg, ECHA > 5000 mg/kg, 24 Hours
<i>Oral</i>		
LD50	Mouse	2085 mg/kg, ECHA
	Rat	4500 mg/kg, HSDB 2950 mg/kg 2800 mg/kg, HSDB 2217 mg/kg, Sigma Aldrich
Nitrate salt #2 (CAS HMIRA 11555)		
<b>Acute</b>		
<i>Dermal</i>		
LD50	Rat	> 5000 mg/kg, ECHA > 5000 mg/kg, 24 Hours
<i>Inhalation</i>		
LC50	Rat	> 0.5 mg/l/4h, ECHA > 0.5 mg/L, 4 Hours
<i>Oral</i>		
LD50	Rabbit	1901 mg/kg, ECHA 1166 mg/kg, HSDB
	Rat	> 2000 mg/kg 3750 mg/kg, ECHA
<b>Skin corrosion/irritation</b>	Causes skin irritation.	
<b>Exposure minutes</b>	Not available.	
<b>Erythema value</b>	Not available.	
<b>Oedema value</b>	Not available.	
<b>Serious eye damage/eye irritation</b>	Causes serious eye irritation.	
<b>Corneal opacity value</b>	Not available.	
<b>Iris lesion value</b>	Not available.	
<b>Conjunctival reddening value</b>	Not available.	
<b>Conjunctival oedema value</b>	Not available.	
<b>Recover days</b>	Not available.	
<b>Respiratory or skin sensitization</b>		
<b>Respiratory sensitization</b>	Not a respiratory sensitizer.	
<b>Skin sensitization</b>	This product is not expected to cause skin sensitization.	
<b>Mutagenicity</b>	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.	
<b>Carcinogenicity</b>	See below.	
<b>US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)</b>		
Not listed.		
<b>Reproductive toxicity</b>	May damage fertility or the unborn child.	
<b>Teratogenicity</b>	Not available.	
<b>Specific target organ toxicity - single exposure</b>	May cause respiratory irritation.	
<b>Specific target organ toxicity - repeated exposure</b>	Not classified.	
<b>Aspiration hazard</b>	Not an aspiration hazard.	
<b>Chronic effects</b>	Prolonged inhalation may be harmful.	

---

## 12. Ecological Information

---

**Ecotoxicity** See below

### Ecotoxicological data

Components		Species	Test Results
Inorganic acid (CAS HMIRA 11555)			
Crustacea	EC50	Daphnia	134 mg/L, 48 Hours
<b>Aquatic</b>			
Fish	LC50	Razorback sucker ( <i>Xyrauchen texanus</i> )	> 100 mg/L, 96 hours
		Channel catfish ( <i>Ictalurus punctatus</i> )	838 mg/L, 96 hours
		Western mosquitofish ( <i>Gambusia affinis</i> )	22.5 mg/L, 96 hours

**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** No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, global warming potential) are expected from this component.

---

## 13. Disposal Considerations

---

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

---

## 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.

### General

IMDG:

Special Provisions: 274, 900

Limited and Excepted Quantity Provisions: Limited Quantities: 1 kg

Limited and Excepted Quantity Provisions: Excepted Quantities: E2

Packing: Instructions: P002

IBC: Instructions: IBC08

IBC: Provisions: B4, B21

IATA:

Passenger and Cargo Aircraft: Limited Quantity: Pkg Inst: Y544

Passenger and Cargo Aircraft: Limited Quantity: Max Net Qty/Pkg: 2.5 kg

Passenger and Cargo Aircraft: Pkg Inst: 558

Passenger and Cargo Aircraft: Max Net/Qty Pkg: 5 kg

Cargo Aircraft Only: Pkg Inst: 562

Cargo Aircraft Only: Max Net Qty/Pkg: 25 kg

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

#### Basic shipping requirements:

<b>UN number</b>	UN1479
<b>Proper shipping name</b>	Oxidizing solid, n.o.s.
<b>Hazard class</b>	5.1
<b>Packing group</b>	II
<b>Special provisions</b>	62, 148, IB8, IP3, T1, TP33
<b>Packaging exceptions</b>	152
<b>Packaging non bulk</b>	213
<b>Packaging bulk</b>	240

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

#### Basic shipping requirements:

<b>UN number</b>	UN1479
<b>Proper shipping name</b>	OXIDIZING SOLID, N.O.S.
<b>Hazard class</b>	5.1

---

Packing group II  
Special provisions 16, 68  
IATA/ICAO (Air)

**Basic shipping requirements:**

UN number UN1479  
Proper shipping name Oxidizing solid, n.o.s.  
Hazard class 5.1  
Packing group II  
ERG code 5L

**IMDG (Marine Transport)**

**Basic shipping requirements:**

UN number UN1479  
Proper shipping name OXIDIZING SOLID, N.O.S.  
Hazard class 5.1  
Packing group II

**DOT**



**IATA; IMDG; TDG**



---

## 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**

Not regulated.

**WHMIS 2015 Exemptions** Controlled

**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)**

Metal amine chelate (CAS HMIRA 11555) 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 - No  
Pressure Hazard - No  
Reactivity Hazard - Yes

**SARA 302 Extremely hazardous substance** No



SARA 311/312 Hazardous chemical No

SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.
Nitrate salt #1	HMIRA 11555	HMIRA 11555

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

US state regulations See below

US - California Hazardous Substances (Director's): Listed substance

Metal amine chelate (CAS HMIRA 11555) Listed.

US - Illinois Chemical Safety Act: Listed substance

Metal amine chelate (CAS HMIRA 11555)

US - Louisiana Spill Reporting: Listed substance

Metal amine chelate (CAS HMIRA 11555) Listed.

US - Michigan Critical Materials Register: Parameter number

Metal amine chelate (CAS HMIRA 11555) COPPER

US - New Jersey RTK - Substances: Listed substance

Inorganic acid (CAS HMIRA 11555)

Metal amine chelate (CAS HMIRA 11555)

Nitrate salt #1 (CAS HMIRA 11555)

Nitrate salt #2 (CAS HMIRA 11555)

US - Texas Effects Screening Levels: Listed substance

Inorganic acid (CAS HMIRA 11555) Listed.

Nitrate salt #1 (CAS HMIRA 11555) Listed.

Nitrate salt #2 (CAS HMIRA 11555) Listed.

US. Massachusetts RTK - Substance List

Nitrate salt #1 (CAS HMIRA 11555)

Nitrate salt #2 (CAS HMIRA 11555)

US. New Jersey Worker and Community Right-to-Know Act

Metal amine chelate (CAS HMIRA 11555)

Nitrate salt #1 (CAS HMIRA 11555)

Nitrate salt #2 (CAS HMIRA 11555)

US. Pennsylvania Worker and Community Right-to-Know Law

Metal amine chelate (CAS HMIRA 11555)

Nitrate salt #1 (CAS HMIRA 11555)

Nitrate salt #2 (CAS HMIRA 11555)

US. Rhode Island RTK

Nitrate salt #1 (CAS HMIRA 11555)

Nitrate salt #2 (CAS HMIRA 11555)

US. California Proposition 65

Not Listed.

Inventory status

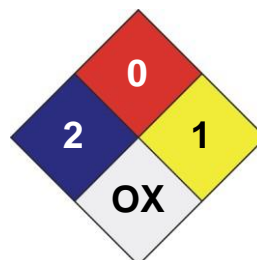
Country(s) or region	Inventory name	On inventory (yes/no)*
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	No

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

16. Other Information

LEGEND	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

HEALTH	*	2
FLAMMABILITY		0
PHYSICAL HAZARD		1
PERSONAL PROTECTION		X



**Disclaimer**

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

**Issue date**

17-November-2017

**Version #**

03

**Effective date**

17-November-2017

**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.