

Potassium nitrate, Greenhouse Grade

PP-013

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## SAFETY DATA SHEET

### SECTION 1. IDENTIFICATION

**Product identifier used on the label**

: **Potassium nitrate, Greenhouse Grade**

**Product Code(s)** : None reported.

**Recommended use of the chemical and restrictions on use**

: Fertilizer, horticultural chemical.  
Use pattern: professional use  
Restriction on use: None known.

**Chemical family** : Inorganic fertilizer

**Name, address, and telephone number of the manufacturer:**

**Plant Products Inc.**

50 Hazelton Street  
PO BOX 33  
Leamington, Ontario, Canada  
N8H 3W1

**Name, address, and telephone number of the supplier:**

**Plant Products Inc.**

50 Hazelton Street  
PO BOX 33  
Leamington, Ontario, Canada  
N8H 3W1

Supplier's Telephone # : 519-326-9037 (Monday - Friday, 8:00 am - 5:00 pm, Eastern Standard Time)

**24 Hr. Emergency Tel #** : CANUTEC: 1-888-CANUTEC (1-888-226-8832)

### SECTION 2. HAZARDS IDENTIFICATION

**Classification of the chemical**

Appearance: Solid - hygroscopic, white prills / crystalline / powdered form.  
Odour: odourless

Most important hazards: This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).

Hazard classification:  
Oxidizing solids - Category 3

**Label elements**

*Hazard pictogram(s)*



*Signal Word*

WARNING!

*Hazard statement(s)*

May intensify fire; oxidizer.

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### Precautionary statement(s)

Keep away from heat.  
Keep/Store away from clothing and other combustible materials.  
Take any precaution to avoid mixing with combustibles.  
Wear protective gloves and eye/face protection.

In case of fire: Use water spray or fog to extinguish.

Dispose of contents/container in accordance with local/regional/national/international regulations.

### Other hazards

No OSHA defined hazard classes.

Other hazards which do not result in classification:

Toxic fumes, gases or vapours may evolve on burning.

May cause mild skin and eye irritation.

Inhalation of dust may cause shortness of breath, tightness of the chest, a sore throat and cough.

Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Prolonged inhalation may cause susceptibility to respiratory illness from continued irritation.

Ecological information:

Not expected to be harmful to aquatic organisms. Avoid release to the environment. See Section 12 for more environmental information.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Pure substance

<u>Chemical name</u>	<u>Common name and synonyms</u>	<u>CAS #</u>	<u>Concentration (% by weight)</u>
Potassium nitrate	Nitrate of potash	7757-79-1	100%

### SECTION 4. FIRST-AID MEASURES

#### Description of first aid measures

- Ingestion* : Rinse mouth thoroughly. Do not induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if irritation develops and persists.
- Inhalation* : Remove exposed person to fresh air immediately. If breathing has stopped, give artificial respiration. If breathing is difficult, give oxygen by qualified medical personnel only. Get medical attention if irritation develops and persists.
- Skin contact* : Wash off with soap and plenty of water. Remove and wash contaminated clothing before re-use. Get medical attention if irritation develops and persists.
- Eye contact* : Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation develops and persists.

#### Most important symptoms and effects, both acute and delayed

- : May cause mild skin and eye irritation. May cause mechanical irritation to the eyes and skin. Symptoms may include mild redness and swelling.  
Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.  
Ingestion of large amounts of nitrites or nitrates may affect oxygen transport in the blood and blood system, causing methemoglobinemia.  
Inhalation of dust may cause shortness of breath, tightness of the chest, a sore throat and cough. Prolonged inhalation may cause susceptibility to respiratory illness from continued irritation.

#### Indication of any immediate medical attention and special treatment needed

- : Provide general supportive measures and treat symptomatically.

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### SECTION 5. FIRE-FIGHTING MEASURES

#### Extinguishing media

*Suitable extinguishing media*

- : Water or fog spray.

*Unsuitable extinguishing media*

- : Do not use a solid water stream as it may scatter and spread the fire. Avoid using Carbon dioxide or other similar extinguishing agents as they are not effective in fires involving oxidizers.

#### Special hazards arising from the substance or mixture / Conditions of flammability

- : Not flammable. However, the product has oxidizing properties. Contact with combustible material may cause fire. Will support combustion in the absence of oxygen. Closed containers may rupture if exposed to excess heat or flame due to a build-up of internal pressure.

#### Flammability classification (OSHA 29 CFR 1910.106)

- : Not flammable.

#### Hazardous combustion products

- : Potassium oxides, Nitrogen oxides (NO<sub>x</sub>), Oxygen.  
In addition, burining organic material may release carbon oxides.

#### Special protective equipment and precautions for firefighters

*Protective equipment for fire-fighters*

- : Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode. Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

*Special fire-fighting procedures*

- : Move containers from fire area if safe to do so. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or water courses. Dike for water control.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

- : Ventilate the area. Remove all sources of ignition. Restrict access to area until completion of clean-up. Keep people away from and upwind of spill/leak. All persons dealing with the clean-up should wear the appropriate chemically protective equipment. Refer to protective measures listed in sections 7 and 8.

**Environmental precautions** : Keep material, as well as water from fire-fighting efforts, from entering streams, drains and other water systems.

#### Methods and material for containment and cleaning up

- : Ventilate the area. Remove all sources of ignition. Prevent further leakage or spillage if safe to do so. Vacuum or sweep up spilled material using a method that does not generate airborne dust. Place in clean, dry and labeled containers. Keep in suitable, closed containers for disposal. Clean surface thoroughly to remove residual contamination. After cleaning, flush away traces with water. Do not flush into surface water or sanitary sewer system. Do not use combustible absorbents, such as sawdust.

#### Special spill response procedures

- : For 24-hour emergency assistance, call: 1-613-996-6666 (CANUTEC). If a spill/release in excess of the EPA reportable quantity is made into the environment, immediately notify the national response center in the United States (phone: 1-800-424-8802).  
EPA/CERCLA Reportable quantity (RQ):  
None known.

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### SECTION 7. HANDLING AND STORAGE

#### Precautions for safe handling

- : Avoid dust formation. Use in a well-ventilated area. Avoid breathing dust. Wear appropriate personal protective equipment. Avoid contact with skin, eyes and clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Minimize dust generation and accumulation. Material is hygroscopic and may absorb moisture from air. Keep away from heat and sources of ignition. Keep away from clothing and other combustible materials. Label containers appropriately. Keep container tightly closed when not in use. Empty containers retain residue and can be dangerous.

#### Conditions for safe storage

- : Keep in a cool, well-ventilated place. Keep containers dry and tightly closed to avoid moisture absorption and contamination. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep away from incompatibles. Keep away from heat and sources of ignition. Do not store around flammable or combustible materials. Do not store with or near organic materials, strong acids, or reducing agents.

Storage area should be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Inspect periodically for damage or leaks. No smoking in the area. Routine housekeeping should be instituted to ensure that dusts do not accumulate on surfaces. Have appropriate fire extinguishers and spill clean-up equipment in or near storage area.

#### Incompatible materials

- : Acids. Bases. Combustible materials. Reducing agents. Organic materials. Powdered metals. Moisture.

### SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Exposure Limits:

<u>Chemical Name</u>	<u>ACGIH TLV</u>		<u>OSHA PEL</u>	
	<u>TWA</u>	<u>STEL</u>	<u>PEL</u>	<u>STEL</u>
Potassium nitrate	N/Av	N/Av	N/Av	N/Av

#### Exposure controls

##### Ventilation and engineering measures

- : Use only in well-ventilated areas. Apply technical measures to comply with the occupational exposure limits. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.

##### Respiratory protection

- : If engineering controls and work practices are not effective in controlling exposure to this material, then wear suitable approved respiratory protection. Use a NIOSH approved dust respirator if dust levels exceed exposure limits. Respirators should be selected based on the form and concentration of contaminants in air, and in accordance with OSHA (29 CFR 1910.134) or CSA Z94.4-02.

##### Skin protection

- : Wear protective gloves. The suitability for a specific workplace should be discussed with the producers of the protective gloves. Wear sufficient clothing to prevent skin contact.

##### Eye / face protection

- : Chemical goggles should be worn if there is a potential for exposure to particles which could cause eye contact or injury.

##### Other protective equipment

- : An eyewash station and safety shower should be made available in the immediate working area. Other equipment may be required depending on workplace standards.

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### General hygiene considerations

- : Avoid breathing dust. Avoid contact with skin, eyes and clothing. Do not eat, drink, smoke or use cosmetics while working with this product. Wash hands thoroughly after using this product, and before eating, drinking or smoking. Remove and wash contaminated clothing before re-use. Handle in accordance with good industrial hygiene and safety practice.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** : Solid - hygroscopic, white prills / crystalline/ powdered form

**Odour** : Odorless

**Odour threshold** : N/Ap

**pH** : 3-11

**Melting/Freezing point** : 633.2°F / 335°C Melting point

#### Initial boiling point and boiling range

: Decomposes on heating.

**Flash point** : N/Ap

**Flashpoint (Method)** : N/Ap

**Evaporation rate (BuAe = 1)** : Non volatile. (butyl acetate = 1)

**Flammability (solid, gas)** : The product is not flammable.

**Lower flammable limit (% by vol.)**

: N/Ap

**Upper flammable limit (% by vol.)**

: N/Ap

**Oxidizing properties** : May intensify fire; oxidizer.

**Explosive properties** : Not explosive

**Vapour pressure** : <0.001 kPa at 68°F / 20°C

**Vapour density** : Not volatile.

**Relative density / Specific gravity**

: 2.11 g/cm<sup>3</sup>

**Solubility in water** : Soluble. (100 g/l@ 77°F / 25°C)

**Other solubility(ies)** : N/Av

**Partition coefficient: n-octanol/water or Coefficient of water/oil distribution**

: <1

**Auto-ignition temperature** : N/Ap

**Decomposition temperature** : >752°F / >400°C

**Viscosity** : N/Ap

**Volatiles (% by weight)** : Not volatile.

**Volatile organic Compounds (VOC's)**

: N/Ap

**Absolute pressure of container**

: N/Ap

**Flame projection length** : N/Ap

**Other physical/chemical comments**

- : Not sensitive to static discharge or mechanical impact under normal conditions of use and handling.

### SECTION 10. STABILITY AND REACTIVITY

**Reactivity** : Not normally reactive. This material is an oxidizer and may react with organic materials.

**Chemical stability** : Stable under normal conditions. Decomposes on heating. Material is hygroscopic and may absorb moisture from air.

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### Possibility of hazardous reactions

- : Contains oxidizers, which may increase the burning rate of combustible materials. Contact with combustible material may cause fire. Will support or initiate combustion or explosion of organic matter and other oxidizable material. Hazardous polymerization does not occur.

### Conditions to avoid

- : Avoid conditions which create dust. Avoid contact with combustible material (paper, wool, oil). Avoid excessive moisture. Keep away from heat and sources of ignition. Avoid contact with incompatible materials. Do not use in areas without adequate ventilation.

### Incompatible materials

- : Acids, Bases, Combustible material, Reducing agents, Organic materials, Powdered metals.

### Hazardous decomposition products

- : Potassium oxides, Nitrogen oxides (NOx), Oxygen.

## SECTION 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure:

Routes of entry inhalation : YES

Routes of entry skin & eye : YES

Routes of entry Ingestion : YES

Routes of exposure skin absorption

: NO

### Potential Health Effects:

#### Signs and symptoms of short-term (acute) exposure

##### *Sign and symptoms Inhalation*

- : Inhalation of dust may cause shortness of breath, tightness of the chest, a sore throat and cough.

##### *Sign and symptoms ingestion*

- : Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Ingestion of large quantities of nitrates may affect oxygen transport in the blood and blood system, causing methemoglobinemia. Symptoms include: Dizziness, Drowsiness, Cyanosis, Unconsciousness.

##### *Sign and symptoms skin*

- : May cause mild skin irritation. May cause mechanical irritation. Symptoms may include mild redness and swelling.

##### *Sign and symptoms eyes*

- : May cause mild eye irritation. May cause mechanical irritation. Symptoms may include mild redness and swelling.

#### Potential Chronic Health Effects

- : Prolonged inhalation may cause susceptibility to respiratory illness from continued irritation.

#### Mutagenicity

- : Not expected to be mutagenic in humans.

#### Carcinogenicity

- : No component of this product present at levels greater than, or equal to, 0.1% is identified as a carcinogen or potential carcinogen by ACGIH, IARC, OSHA, or NTP.

#### Reproductive effects & Teratogenicity

- : Not expected to have other reproductive effects.

#### Sensitization to material

- : Not expected to be a skin or respiratory sensitizer.

#### Specific target organ effects

- : Not classified as a specific target organ toxicity-single exposure. Not classified as specific target organ toxicity-repeated exposure.

#### Medical conditions aggravated by overexposure

- : Pre-existing skin, eye and respiratory disorders.

#### Synergistic materials

- : No information available.

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**Toxicological data** : Not classified for acute toxicity based on available data. See below for toxicological data on the substance.

<u>Chemical name</u>	<u>LC<sub>50</sub>(4hr)</u>	<u>LD<sub>50</sub></u>	
	<u>inh, rat</u>	<u>(Oral, rat)</u>	<u>(Rabbit, dermal)</u>
Potassium nitrate	N/Av	3540 mg/kg	> 5000 mg/kg

**Other important toxicological hazards**

: None reported by the manufacturer.

### SECTION 12. ECOLOGICAL INFORMATION

**Ecotoxicity** : Not expected to be harmful to aquatic organisms. The product should not be allowed to enter drains or water courses, or be deposited where it can affect ground or surface waters. See the following tables for the substance's ecotoxicity data.

**Ecotoxicity data:**

<u>Ingredients</u>	<u>CAS No</u>	<u>Toxicity to Fish</u>		
		<u>LC<sub>50</sub> / 96h</u>	<u>NOEC / 21 day</u>	<u>M Factor</u>
Potassium nitrate	7757-79-1	3000 mg/L (Bluegill sunfish)	N/Av	None.

<u>Ingredients</u>	<u>CAS No</u>	<u>Toxicity to Daphnia</u>		
		<u>EC<sub>50</sub> / 48h</u>	<u>NOEC / 21 day</u>	<u>M Factor</u>
Potassium nitrate	7757-79-1	3581 mg/L (Daphnia magna)	N/Av	None.

<u>Ingredients</u>	<u>CAS No</u>	<u>Toxicity to Algae</u>		
		<u>EC<sub>50</sub> / 96h or 72h</u>	<u>NOEC / 96h or 72h</u>	<u>M Factor</u>
Potassium nitrate	7757-79-1	N/Av	N/Av	None.

**Persistence and degradability**

: Biodegradation is not applicable to inorganic materials.

**Bioaccumulation potential**

: No data is available on the product itself. See the following data for ingredient information.

<u>Components</u>	<u>Partition coefficient n-octanol/water (log Kow)</u>	<u>Bioconcentration factor (BCF)</u>
Potassium nitrate (CAS 7757-79-1)	<1	Not expected to bioaccumulate.

**Mobility in soil** : No data is available on the product itself.

**Other Adverse Environmental effects**

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

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### SECTION 13. DISPOSAL CONSIDERATIONS

- Handling for Disposal** : Handle in accordance with good industrial hygiene and safety practice. Since emptied containers may retain product residue, follow label warnings even after container is emptied. Refer to protective measures listed in sections 7 and 8.
- Methods of Disposal** : Dispose in accordance with all applicable federal, state, provincial and local regulations.
- RCRA** : If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies.

### SECTION 14. TRANSPORTATION INFORMATION

Regulatory Information	UN Number	UN proper shipping name	Transport hazard class(es)	Packing Group	Label
TDG	UN1486	Potassium nitrate	5.1	III	
<b>TDG Additional information</b>	May be shipped as Limited Quantity when transported in containers no larger than 5.0 kg; in packages not exceeding 30 kg gross mass. Under the TDG, refer to Section 1.17 for additional exemption requirements, if shipping under this exemption.				
49CFR/DOT	UN1486	Potassium nitrate	5.1	III	
<b>49CFR/DOT Additional information</b>	May be shipped as Limited Quantity when transported in containers no larger than 5.0 kg; in packages not exceeding 30 kg gross mass. Refer to 49 CFR Section 173.152 for additional Limited quantity shipping requirements.				

**Special precautions for user** : Keep away from heat. Appropriate advice on safety must accompany the package.

**Environmental hazards** : This product does not meet the criteria for an environmentally hazardous mixture, according to the IMDG Code. See ECOLOGICAL INFORMATION, Section 12.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

: This information is not available.

### SECTION 15 - REGULATORY INFORMATION

#### US Federal Information:

Components listed below are present on the following U.S. Federal chemical lists:

<u>Ingredients</u>	CAS #	TSCA Inventory	CERCLA Reportable Quantity(RQ) (40 CFR 117.302):	SARA TITLE III: Sec. 302, Extremely Hazardous Substance, 40 CFR 355:	SARA TITLE III: Sec. 313, 40 CFR 372, Specific Toxic Chemical	
					Toxic Chemical	de minimus Concentration
Potassium nitrate	7757-79-1	Yes	N/Ap	N/Ap	No	N/Ap

SARA TITLE III: Sec. 311 and 312, SDS Requirements, 40 CFR 370 Hazard Classes: Fire Hazard ;Acute Health Hazard Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds for the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.



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### US State Right to Know Laws:

The following chemicals are specifically listed by individual States:

<u>Ingredients</u>	CAS #	California Proposition 65		State "Right to Know" Lists					
		Listed	Type of Toxicity	CA	MA	MN	NJ	PA	RI
Potassium nitrate	7757-79-1	No	N/Ap	No	Yes	No	Yes	Yes	No

### Canadian Information:

Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on the Domestic Substances List (DSL).

WHMIS information: Refer to Section 2 for a WHMIS Classification for this product.

### International Information:

Components listed below are present on the following International Inventory list:

<u>Ingredients</u>	CAS #	European EINECS	Australia AICS	Philippines PICCS	Japan ENCS	Korea KECI/KECL	China IECSC	NewZealand IOC
Potassium nitrate	7757-79-1	231-818-8	Present	Present	(1)-449	KE-29163	Present	HSR001338

## SECTION 16. OTHER INFORMATION

### Legend

- : ACGIH: American Conference of Governmental Industrial Hygienists
- AICS: Australian Inventory of Chemical Substances
- CA: California
- CAS: Chemical Abstract Services
- CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of 1980
- CFR: Code of Federal Regulations
- CSA: Canadian Standards Association
- DOT: Department of Transportation
- EC50: Effective Concentration 50%.
- EINECS: European Inventory of Existing Commercial chemical Substances
- EPA: Environmental Protection Agency
- IARC: International Agency for Research on Cancer
- IECSC: Inventory of Existing Chemical Substances
- Inh: Inhalation
- IOC: Inventory of Chemicals
- KECI: Korean Existing Chemicals Inventory
- KECL: Korean Existing Chemicals List
- LC: Lethal Concentration
- LD: Lethal Dose
- MA: Massachusetts
- MN: Minnesota
- N/Ap: Not Applicable
- N/Av: Not Available
- NIOSH: National Institute of Occupational Safety and Health
- NJ: New Jersey
- NOEC: No observable effect concentration
- NTP: National Toxicology Program

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OSHA: Occupational Safety and Health Administration  
PA: Pennsylvania  
PEL: Permissible exposure limit  
PICCS: Philippine Inventory of Chemicals and Chemical Substances  
RCRA: Resource Conservation and Recovery Act  
RTECS: Registry of Toxic Effects of Chemical Substances  
SARA: Superfund Amendments and Reauthorization Act  
STEL: Short Term Exposure Limit  
TDG: Canadian Transportation of Dangerous Goods Act & Regulations  
TLV: Threshold Limit Values  
TSCA: Toxic Substance Control Act  
TWA: Time Weighted Average  
WHMIS: Workplace Hazardous Materials Identification System

**References**

- : 1. ACGIH Documentation of the Threshold Limit Values and Biological Exposure Indices (2015)
- 2. Canadian Centre for Occupational Health and Safety, CCHInfoWeb Databases, 2016 (Chempendium, RTECs, HSDB, INCHEM).
- 3. IARC Monographs. Overall Evaluation of Carcinogenicity
- 4. OECD - The Global Portal to Information on Chemical Substances - eChemPortal, 2016.
- 5. US EPA Title III List of Lists: March 2015 Version
- 6. California Proposition 65 List: April 22, 2016 Version
- 7. European Chemicals Agency, Classification Legislation, 2015

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**Other special considerations for handling**

: Provide adequate information, instruction and training for operators.

<p><b>Prepared for:</b> Direct all enquiries to: Plant Products, Inc. 50 Hazelton Street PO BOX 33 Leamington, ON, Canada N8H 3W1</p>	 <p><b>PLANTPRODUCTS®</b></p>
<p><b>Prepared by:</b> ICC The Compliance Center Inc. Telephone: (888) 442-9628 (U.S.): (888) 977-4834 (Canada) <a href="http://www.thecompliancecenter.com">http://www.thecompliancecenter.com</a></p>	

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