

SECTION 1. IDENTIFICATION

Product Identifier	Accelerator A, Accelerator L/A, Accelerator S/L
Other Means of Identification	None
Recommended Use	Biofertilizer; bacterial inoculant
Restrictions on Use	None Known
Supplier Identifier	EZ-Gro, 605 Justus Drive, Kingston, Ontario, Canada K7M 4H5 Phone: 613-384-8882, Fax: 613-384-0662, info@ez-gro.com
Emergency Phone Number	Ontario Poison Centre 1-800-268-9017

SECTION 2. HAZARD IDENTIFICATION

Classified according to Canada's Hazardous Products Regulations (WHMIS 2015) and the US Hazard Communication Standard (HCS 2012).

Classification	Not Classified
Label Elements	None
Signal Word	Attention
Hazard Statements	May contain fungi and bacteria and may cause adverse effects to individuals allergic to certain microorganisms including molds, and also to immune deficient individuals.
Precautionary Statements	
Prevention	Keep out of reach of children and animals. Avoid inhalation, ingestion and contact with skin and eyes. Wear protective equipment including clothing, gloves, eye and respiratory protection.
Response	If in eyes rinse with water for at least 15 minutes. If inhaled move to fresh air. If swallowed seek medical attention. Do not induce vomiting unless advised to do so by medical personnel. If in contact with skin wash with plenty of water. Contact a health care provider if concerned or feeling unwell.
Storage	Store in tightly closed container, in a dry, well-ventilated area.
Disposal	Dispose of contents and container in accordance with local, regional, and national regulations.
Other Hazards	None known

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

No hazardous ingredients.

SECTION 4. FIRST AID MEASURES

Immediately contact a health care provider if exposed, concerned, or feeling unwell.

Following Inhalation	Move to fresh air.
Following Skin Contact	Wash thoroughly with water.
Following Eye Contact	Rinse immediately with adequate water for at least 15 minutes.
Following Ingestion	If swallowed seek medical attention. Do not induce vomiting unless advised to do so by medical personnel.

Most Important Symptoms and Effects, Acute and Delayed

May contain fungi and bacteria and may cause adverse effects to individuals allergic to certain microorganisms including molds, and also to immune deficient individuals.

Immediate Medical Attention and Special Treatment

None known

SECTION 5. FIRE FIGHTING MEASURES**Extinguishing Media**

Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.

Specific Hazards Arising from the Product

None known.

Special Protective Equipment and Precautions for Fire Fighters

Wear self-contained breathing apparatus and protective suit.

SECTION 6. ACCIDENTAL RELEASE MEASURES**Personal Precautions, Protective Equipment, and Emergency Procedures**

Use standard safe work procedures, including the use of protective clothing, gloves, eye and respiratory protection. Avoid inhalation, ingestion and contact with skin and eyes.

Environmental Precautions

None required.

Methods and Material for Containment and Clean Up

Dispose of absorbed material in accordance with federal, provincial, and local regulation. Clean small spills with suitable absorbent material. For large spills dilute with lots of water and wash away.

SECTION 7. HANDLING AND STORAGE**Precautions for Safe Handling**

Use standard safe work procedures, including the use of protective clothing, gloves, eye and respiratory protection. Avoid inhalation, ingestion and contact with eyes or skin.

Conditions for Safe Storage

Store in tightly closed container in a dry and well-ventilated area.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Occupational Exposure Limits**

None known.

Appropriate Engineering Controls

Ensure adequate ventilation.

Individual Protection Measures**Eye/Face Protection**

Safety glasses recommended.

Skin Protection

Protective clothing and gloves recommended.

Respiratory Protection

Respiratory protection recommended.

Work Practices

Use standard safe work procedures.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Dark Brown Liquid
Odour	Minimal
Odour Threshold	Not available
pH	7.5 – 9.5
Melting/Freezing Point	Not available
Initial Boil Point/Range	Not available
Flash Point	Not available
Evaporation Rate	Not available
Flammability (Solid, Gas)	Not available
Upper/Lower Flammability or Exposure Limits	Not applicable
Vapour Pressure	Not available
Vapour Density (air=1)	Not available
Relative Density (water=1)	Not available
Solubility	Not available
Partition Coefficient, n-octanol/Water (Log/Kow)	Not available
Auto-ignition Temperature	Not available
Decomposition Temperature	Not available
Viscosity	Not available

SECTION 10. STABILITY AND REACTIVITY**Reactivity & Chemical Stability**

This product is stable and non-reactive under normal conditions of storage, use and transport.

Possibility of Hazardous Reactions

None known.

Conditions to Avoid

None known.

Incompatible Materials

None known.

Hazardous Decomposition Products

None known.

SECTION 11. TOXICOLOGICAL INFORMATION

May contain fungi and bacteria and may cause adverse effects to individuals allergic to certain microorganisms including molds, and also to immune deficient individuals.

Likely Routes of Exposure

Inhalation	May cause irritation.
Skin Contact	May cause irritation.
Eye Contact	May cause irritation.
Ingestion	May cause irritation.

SECTION 12. ECOLOGICAL INFORMATION

Eco Toxicity	None known.
Persistence and Degradability	May persist as endospore. Persistence is use-dependent.
Bioaccumulative Potential	Not available.
Mobility in Soil	Not available.
Other Adverse Effects	None known.

SECTION 13. DISPOSAL CONSIDERATIONS**Disposal Methods**

Dispose of contents and container in accordance with local, regional, and national regulations.

SECTION 14. TRANSPORT INFORMATION

Not regulated under Canadian TDG regulations. Not regulated under US DOT regulations.

SECTION 15. REGULATORY INFORMATION**Safety, Health and Environmental Regulations****Canada****Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)**

All ingredients are either listed on the DSL/NDSL or exempt.

USA**Toxic Substances Control Act (TSCA)**

Ingredients are either listed on the TSCA Inventory or exempt.

SECTION 16. OTHER INFORMATION**Date of Last Revision**

January 2019