

SECTION 1. IDENTIFICATION

Product Identifier Other Means of Identification Recommended Use Restrictions on Use	EZ-Gro JA None Plant Growth Regulator None Known
Supplier Identifier	EZ-Gro, 605 Justus Drive, Kingston, Ontario, Canada K7M 4H5 Phone: 613-384-8882, Fax: 613-384-0662, <u>info@ez-gro.com</u>
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 Label Elements Signal Word Hazard Statements	None None Caution Product contains soy. Adverse reactions may occur in sensitive persons.	
Precautionary Statements		
Prevention	Keep out of reach of children and animals. Wear dust mask and protective gloves.	
Response	If skin contact occurs, wash with soap and water. If allergic reaction occurs, seek medical attention.	
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.	

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

No hazardous ingredients.

SECTION 4. FIRST AID MEASURES

Contact a health care provider if concerned or feeling unwell.

Following Inhalation	Move to fresh air. If not breathing get immediate medical attention.	
Following Skin Contact	Wash with soap and water. If allergic reaction occurs, seek medical	
	attention.	
Following Eye Contact	Rinse with water for at least 15 minutes.	
Following Ingestion	Rinse mouth and drink plenty of water.	

Most Important Symptoms and Effects, Acute and Delayed

Product contains soy. Adverse reactions may occur in sensitive persons.



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

Risk of carbon oxides.

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

Avoid release to water sources.

Methods and Material for Containment and Clean Up

Absorb spill and dispose of material in accordance with local, regional and national regulations.

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. Keep out of reach of children and animals.

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	Light to Dark Brown liquid
Odour	Minimal
Odour Threshold	Not available
рН	4.5 – 6.5
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 available
Vapour Pressure	Not available
Vapour Density (air=1)	Not available
Relative Density (water=1)	Not available
Solubility	Soluble
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

Carbon dioxide, carbon monoxide.

SECTION 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure		
Inhalation	May cause irritation.	
Skin Contact	Product contains soy. persons.	Adverse reactions may occur in sensitive
Eye Contact	May cause irritation.	
Ingestion	May cause irritation.	



SECTION 12. ECOLOGICAL INFORMATION

Eco Toxicity
Persistence and Degradability
Bio-accumulative Potential
Mobility in Soil
Other Adverse Effects

Avoid release to water sources. Not available. Not available. Not available. None known.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

Rinse packaging and dispose of packaging and product in accordance with local, state, and federal 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

October 2021