

SECTION 1. IDENTIFICATION

Product Identifier	EZ-Gro N 16-0-0
Other Means of Identification	None
Recommended Use	Plant protectant / biostimulant
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	Caution
Hazard Statements	
Precautionary Statements	Product contains soy. Adverse reactions may occur in sensitive persons.
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 a dry, well ventilated location.
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

Product contains soy. Adverse reactions may occur in sensitive persons. If allergic reaction occurs seek medical attention.

Following Inhalation	Move to fresh air.
Following Skin Contact	Wash thoroughly with soap and water.
Following Eye Contact	Rinse immediately with adequate water for at least 15 minutes.
Following Ingestion	Rinse mouth.

Most Important Symptoms and Effects, Acute and Delayed

Adverse reactions may occur in sensitive persons.

Immediate Medical Attention and Special Treatment

None known

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

Typical for surrounding fire.

Specific Hazards Arising from the Product

None known.

Special Protective Equipment and Precautions for Fire Fighters

None known.

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.

Environmental Precautions

Avoid release to water sources.

Methods and Material for Containment and Clean Up

Wear protective clothing, gloves, eye and respiratory protection. Do not dry sweep dust. Wet dust with water before sweeping or use a vacuum to collect dust. After cleaning, flush away traces with water. Soak up condensate with inert material and collect for disposal.

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 dust formation. Avoid inhalation, ingestion and contact with eyes or skin.

Conditions for Safe Storage

Keep out of reach of children. Store in a dry, well ventilated location.

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 yellow powder
Odour	Minimal
Odour Threshold	Not available
pH	4.0 – 6.0
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

Moisture

Incompatible Materials

Aluminum, diazomethane, phosphorus

Hazardous Decomposition Products

None known

SECTION 11. TOXICOLOGICAL INFORMATION**Likely Routes of Exposure**

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

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

SECTION 12. ECOLOGICAL INFORMATION

Eco Toxicity	Avoid release to water sources.
Persistence and Degradability	Not available.
Bioaccumulative Potential	Not available.
Mobility in Soil	Not available.
Other Adverse Effects	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