

**SECTION 1. IDENTIFICATION**

<b>Product Identifier</b>	<b>EZ-Gro 0-0-5 Humic Acid (80%)</b>
<b>Other Means of Identification</b>	None
<b>Recommended Use</b>	Fertilizer and Blending Applications
<b>Restrictions on Use</b>	None Known
<b>Supplier Identifier</b>	EZ-Gro, 605 Justus Drive, Kingston, Ontario, Canada K7M 4H5 Phone: 613-384-8882, Fax: 613-384-0662, <a href="mailto:info@ez-gro.com">info@ez-gro.com</a>
<b>Emergency Phone Number</b>	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).

<b>Classification</b>	Skin Irrit 2, Eye Irrit 2, STOT SE 3
<b>Label Elements</b>	None
<b>Signal Word</b>	Warning
<b>Hazard Statements</b>	Causes skin irritation Causes serious eye irritation May be harmful if inhaled
<b>Precautionary Statements Prevention</b>	Keep out of reach of children and animals. Wear protective equipment including clothing, gloves, and eye and respiratory protection when using this product. Do not eat, drink or smoke when using this product. Avoid breathing dust. Use only in a well-ventilated location. Wash thoroughly after handling.
<b>Response</b>	If exposed, concerned, or feeling unwell seek medical attention. If swallowed, rinse mouth. If on skin, wash thoroughly with water and wash clothing before reuse. If inhaled, move person to fresh air and keep comfortable.
<b>Storage</b>	Store in original container and out of reach of children.
<b>Disposal</b>	Dispose of contents and container in accordance with local, regional, and national regulations.
<b>Other Hazards</b>	None known

**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredient	CAS Number	Proportion in Product
Humic Acid	1415-93-6	80 %

**SECTION 4. FIRST AID MEASURES**

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

<b>Following Inhalation</b>	Remove to fresh air.
<b>Following Skin Contact</b>	Wash thoroughly with water.
<b>Following Eye Contact</b>	Rinse with water for several minutes.
<b>Following Ingestion</b>	Rinse mouth with water.

**Most Important Symptoms and Effects, Acute and Delayed**

May be harmful if swallowed. Causes skin and serious eye irritation.

**Immediate Medical Attention and Special Treatment**

None known

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

This product is non-flammable.

**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. Wash thoroughly after use. If clothing is contaminated, wash before reuse. Avoid breathing fumes or vapours. Use only in well-ventilated locations.

**Environmental Precautions**

Do not allow to contaminate streams, ponds, lakes or other water sources.

**Methods and Material for Containment and Clean Up**

Wear protective clothing, gloves eye and breathing protection. Absorb spillage.

**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. Wash thoroughly after use. If clothing is contaminated, wash before reuse. Avoid breathing fumes or vapours. Use only in well-ventilated locations.

**Conditions for Safe Storage**

Store in original container, in a cool, dry place. Keep container closed when not in use. Keep out of reach of children and animals.

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

None known.

**Appropriate Engineering Controls**

Use in well ventilated locations.

**Individual Protection Measures****Eye/Face Protection**

Safety glasses recommended.

**Skin Protection**

Protective gloves and clothing recommended.

**Respiratory Protection**

Respiratory protection recommended.

**Work Practices**

Use standard safe work procedures.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance** Light Brown to Black Powder

**Odour** Minimal

**Odour Threshold** Not available

**pH** 5-7

**Melting/Freezing Point** Not applicable

**Initial Boil Point/Range** Not applicable

**Flash Point** Not applicable

**Evaporation Rate** Not applicable

**Flammability (Solid, Gas)** Non-flammable

**Upper/Lower Flammability or**

**Exposure Limits** Not applicable

**Vapour Pressure** Not applicable

**Vapour Density (air=1)** Not available

**Relative Density (water=1)** Not available

**Solubility** 100%

**Partition Coefficient, n-octanol/**

**Water (Log/Kow)** Not available

**Auto-Ignition Temperature** Not applicable

**Decomposition Temperature** Not available

**Viscosity** Not applicable

**SECTION 10. STABILITY AND REACTIVITY****Reactivity**

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

**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**

Under normal conditions hazardous decomposition products should not be produced.

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

<b>Inhalation</b>	May be harmful if inhaled.
<b>Skin Contact</b>	Causes skin irritation.
<b>Eye Contact</b>	Causes serious eye irritation.
<b>Ingestion</b>	May be harmful.

**SECTION 12. ECOLOGICAL INFORMATION**

<b>Eco Toxicity</b>	None known.
<b>Persistence and Degradability</b>	Not available.
<b>Bio-accumulative Potential</b>	Not available.
<b>Mobility in Soil</b>	This product is water soluble and may disperse in soil.
<b>Other Adverse Effects</b>	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)**

All ingredients are either listed on the TSCA Inventory or exempt.

**SECTION 16. OTHER INFORMATION**

**Date of Preparation** October 2016

**Date of Last Revision** October 2016