

SECTION 1. IDENTIFICATION

Product Identifier EZ-Gro 0-0-3 Fulvic Acid (70%)

Other Means of Identification

Recommended Use Fertilizer and Blending Applications

None

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 Acute Tox. 4

Label Elements None

Signal Word Warning

Hazard Statements Harmful if swallowed

Harmful in contact with skin

Harmful if inhaled

Precautionary Statements

Prevention 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.

Response 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.

Storage Store in original container and out of reach of children.

Disposal Dispose of contents and container in accordance with local, regional,

and national regulations.

Other Hazards None known

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	Proportion in Product
Fulvic Acid	479-66-3	70 %

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SECTION 4. FIRST AID MEASURES

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

Following Inhalation Remove to fresh air.

Following Skin Contact Wash thoroughly with water.

Following Eye Contact Rinse with water for several minutes.

Following Ingestion Rinse mouth with water.

Most Important Symptoms and Effects, Acute and Delayed

Harmful if swallowed. Harmful in contact with skin. Harmful if inhaled

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.

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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 PointNot applicableInitial Boil Point/RangeNot applicableFlash PointNot applicableEvaporation RateNot applicableFlammability (Solid, Gas)Non-flammable

Upper/Lower Flammability or

Exposure Limits

Vapour Pressure

Vapour Density (air=1)

Relative Density (water=1)

Not applicable

Not available

Not available

Solubility 100%

Partition Coefficient, n-octanol/

Water (Log/Kow)

Auto-Ignition Temperature

Decomposition Temperature

Viscosity

Not available

Not available

Not available

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.

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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

Inhalation Harmful if inhaled.

Skin ContactHarmful in contact with skin.Eye ContactMay cause eye irritation.IngestionHarmful if swallowed.

SECTION 12. ECOLOGICAL INFORMATION

Eco ToxicityNone known.Persistence and DegradabilityNot available.Bio-accumulative PotentialNot available.

Mobility in Soil This product is water soluble and may disperse in soil.

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)

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

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