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SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: EA1 Dust Suppressant
Product Use Description: Dust control for unpaved roads

Company: Earth Alive Clean Technologies inc.
 9641 Rue Clément
 Lasalle QC H8R 4B4 Canada

Email: info@earthalivect.com
Telephone: +1-438-333-1680

SECTION 2: HAZARDS IDENTIFICATION

OSHAS Hazards: No known OSHAS hazards

Not a hazardous substance according to GHS.

Potential Health Effects:

Eyes:	May cause mild irritation
Skin:	May cause mild irritation
Inhalation:	May cause respiratory tract irritation
Ingestion:	May cause gastrointestinal irritation

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	CAS Number	Weight%
<i>Crude Glycerin</i>	<i>56.81.5</i>	<i><50%</i>
<i>Polymer derived from natural vegetative source</i>	<i>124578-09-2</i>	<i><1%</i>
<i>Water</i>	<i>7732-18-5</i>	<i><47%</i>
<i>Proprietary Microorganisms</i>	<i>Not Listed</i>	<i><2%</i>

SECTION 4: FIRST AID MEASURES

Eye contact	In case of contact with the eyes, wash immediately and abundantly with water for 15 minutes
Skin contact	Wash with soap and water, wash with mild soap and water. Seek medical attention if irritation persists
Inhalation	Move to fresh air. Give oxygen/artificial respiration as needed
Ingestion	Do not induce vomiting, rinse mouth with water, Never give anything by mouth to an unconscious person.

SECTION 5: FIRE-FIGHTING MEASURES

Flammable Properties	Not Flammable
Suitable Extinguishing Media	Dry powder, foam, carbon dioxide can be used in presence of the product
Special Protective Equipment and Precautions for firefighters	None
Hazardous Combustion Products	None

SECTION 6: ACCIDENTAL RELEASE MEASURES

Spill or Leak Procedure:

Contain large spills to prevent access to waterways.

Small spills: clean with water.

Dispose of waste according to local, provincial/state and federal regulations.

SECTION 7: HANDLING AND STORAGE

Handling	Ensure adequate ventilation
Storage	Keep closed in a dry area, at room temperature, avoid direct sunlight
Storage Conditions	Avoid direct sunlight. Extended storage, especially in adverse conditions (high temperature, humidity) may reduce efficacy

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Controls:

Engineering Controls Not Applicable

Personal Protective Equipment

Respiratory Protection Use in a well-ventilated area

Eye Protection Eyeglasses

Skin Protection Long sleeved clothing recommended to avoid long-term exposure

Hand Protection Impervious gloves recommended to avoid prolonged exposure

Other Protective Equipment Not required unless specified employer code

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Liquid, Light to Dark Brown
Physical State	Liquid
Odour	Low Odour
Ph @ 25°C	4 to 7
Boiling Point/Range	225°F
Flash Point	Not determined
Density	1.135 kg / Liter approx.
Specific Gravity	1.05 – 1.25
Freezing Point	Unspecified
Dispersion in Water	100% miscible

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability	Stable
Materials to avoid	Strong oxidizers, concentrated acids (i.e. nitric acid)
Hazardous Decomposition Products	Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

No known toxicity

SECTION 12: ECOLOGICAL INFORMATION

All ingredients are biodegradable and derived from vegetative source

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, state/province and local regulations.

SECTION 14: TRANSPORTATION INFORMATION

U.S. Department of Transportation:	<i>Not regulated as hazardous material</i>
Transportation of Dangerous Goods (TDG – Canada):	<i>Not regulated as dangerous goods</i>
	<i>Not regulated as hazardous</i>

SECTION 15: REGULATORY INFORMATION

OSHA Status:	<i>Not Listed</i>
TSCA Status:	<i>Not Listed</i>
CERCLA reportable quantity:	<i>None</i>
SARA Section 302 Extremely Hazardous Substances:	<i>Not Listed</i>
SARA Section 311/312 Hazard Category:	<i>Not an OSHA hazardous material.</i>
SARA Section 313 Toxic Chemical:	<i>Not an OSHA hazardous material.</i>
RCRA Status:	<i>Not Listed</i>

SECTION 16: OTHER INFORMATION

Disclaimer: The information provided on this Safety Data Sheet ("SDS") is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text. Furthermore, as the conditions of use are beyond the control of Earth Alive Clean Technologies, it is the responsibility of the customer to determine the conditions of safe use of these products.

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End of Safety Data Sheet