



MATERIAL SAFETY DATA SHEET

SECTION I: PRODUCT, COMPANY AND SHIPPER IDENTIFICATION

Product Name: **EA1**

Chemical Name: Polymers derived from starch with natural humectants
Patented surfactant derived from trees and plant sources
Patented blend of beneficial, naturally occurring microorganisms,
Not pathogens, derived from plant sources.

Formulator: Earth Alive Clean Technologies Inc.
Address: 1001 Lenoir Street, Suite B338
Montreal QC H4C 2Z6 Canada

Telephone: (438) 333-1680
Chemtrec: (800) 424-9300

Manufacture: **BRENNTAG**
(If different than formulator)
Address:

Tel:

SECTION II: COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	CAS Number	Percent
<i>Crude Glycerin</i>	56.81.5	<50%
<i>Polymer</i>	124578-09-2	<1%
<i>Water</i>	<i>Not Listed</i>	<47%
<i>Proprietary Microorganisms</i>	<i>Less than 3%</i>	<2%

SECTION III: HAZARDS IDENTIFICATION

Emergency Overview: This MSDS has been compiled as a response to customer requests to address the safe handling of the product.
THIS PRODUCT IS NOT REGULATED UNDER OSHA.
It does not contain any hazardous components.
CAUTION – MAY CAUSE EYE IRRITATION

Potential Health Effects

Route(s) Of Entry: Eye, Inhalation, Ingestion, Skin Contact
Eyes: May cause mild irritation.
Inhalation: May cause respiratory tract irritation.
Ingestion: May cause GI irritation.
Skin: May cause mild irritation.

Chronic Effects None known.

SECTION IV: FIRST AID MEASURES

Ingestion: *Nontoxic, do not induce vomiting, rinse mouth with water, do not give an unconscious person something to ingest.*

Skin: *Flush with water, wash with mild soap and water, and practice reasonable and ordinary hygiene.*

Eyes: *Look for and remove contact lenses. Wash eyes with water.*

Inhalation: *Normally not applicable. If inhaled, move to fresh air, if not breathing, give artificial respiration. Seek for medical attention if irritation occurs.*

SECTION V: FIRE AND EXPLOSION HAZARD DATA

Flammable Limits: *Not Flammable*

LEL: *N/A*

UEL: *N/A*

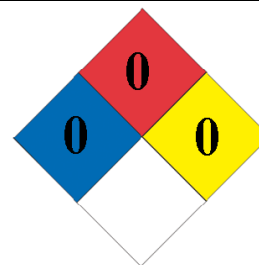
Extinguishing Media: *None, non-flammable*

Flash Point: *None*

Special Fire Fighting Procedures: *None*

Unusual Fire and Explosion Hazards: *None*

NFPA Classification: *Health = 0 Flammability = 0 Reactivity = 0*



SECTION VI: ACCIDENTAL RELEASE MEASURES

Spill or Leak Procedure:
*Contain spills to prevent access to waterways, sewers etc.
Clean with water.*

SECTION VII: HANDLING AND STORAGE

Precautions to be taken in Handling and Storage:
KEEP OUT OF THE REACH OF CHILDREN
The material (diluted with water in maintenance stages) may be corrosive to some metals because the percentage of water is higher than the concentration of concentrated product (EA1 25% > 75% water).
Always try to avoid contact with eyes, skin or clothing. Wash thoroughly after handling. Practice reasonable care and precautions.
It is not necessary to use safety goggles, rubber gloves or other impermeable gears. The use of cautionary elements is left to the criterion of internal security of each business practice.

Other Precautions:
*Not intended for food or drug use.
Do not ingest.*

SECTION VIII: EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection: *None*

Ventilation: *Local Exhaust: Not required
Mechanical (General): Not required*

Protective Gloves: *Rubber or other impervious gloves recommended.*

Eye Protection: *Safety glasses or goggles with splash shields recommended.*

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	225°F	Specific Gravity:	1.05 – 1.25
Vapor Pressure:	N/A	Melting Point:	N/A
Vapor Density:	N/A	Evaporation Rate:	Not Determined
Solubility in Water:	100%	pH: Range	4 to 9 as shipped

Appearance and Odor: *Liquid, Light to Dark Brown, Low Odor*

SECTION X: STABILITY AND REACTIVITY

Stability:	Stable
Incompatibilities:	Strong oxidizers, concentrated acids (i.e. nitric acid)
Hazardous Decomposition:	Hydrogen chloride, halogenated compounds. Thermal decomposition above temperatures of 570° F may release inert gases.
Hazardous Polymerization:	Will not occur
Conditions to Avoid:	Avoid contact and storage with above listed compounds or materials.

SECTION XI: TOXICOLOGICAL INFORMATION

Description: *Not Listed*

SECTION XII: ECOLOGICAL INFORMATION

Environmental Effects: *None*
Ecotoxicity: *None*

SECTION XIII: DISPOSAL CONSIDERATIONS

Disposal Method: Although the product poses no danger to persons and / or the environment, the waste identified and not to be used must be disposed in accordance with federal, state and local laws.

SECTION XIV: TRANSPORTATION INFORMATION

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

SECTION XV: 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 XVI: OTHER INFORMATION

Disclaimer: This Material Data Safety Sheet (MSDS) is provided in response to customer requests and to as a good corporate practice codes, to address the safe handling of the product. All statements, technical information and recommendations contained herein are the best of our knowledge, reliable and accurate. This MSDS is intended to be a representation or warranty by the manufacturer of the accuracy, safety, or usefulness for any purpose of any technical information, materials, techniques, or practices.

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Supersedes Date: All Previous Versions

The information contained in this Material Safety Data Sheet is, to the best of our knowledge, accurate and reliable. This information should be provided to all individuals handling this product. Federal, state, and local regulations should be followed when handling this product.