



Material Safety Data Sheet

Generic Name: **Solute Zinc™**

Registration: None

SECTION 1 CHEMICAL PRODUCT AND COMPANY INFORMATION

Formulator:	Advancing Eco-Agriculture LLC	Product Name:	Solute Zinc™
	4551 Parks West Road	Common Name:	N/A
	Middlefield, Ohio 44062	Chemical Name:	N/A

Emergency Phone: 800-495-6603

SECTION 2 COMPOSITION OF INGREDIENTS

Chemical Name	C.A.S No.	Common Name
Molasses	68476-78-0	Molasses
Zinc Sulfate	7733-02-0	N/A

SECTION 3 HAZARDOUS IDENTIFICATION

Ingestion: May cause gastrointestinal disturbances and irritation.
Inhalation: N/A
Eye Contact: Avoid Eye Contact.
Skin Contact: Avoid Skin Contact.

SECTION 4 FIRST AID MEASURES

Ingestion: Give 2-3 glasses of water and call a physician.
Inhalation: N/A
Eye Contact: Flush with running water for 15 minutes. If irritated condition persists, get medical attention.
Skin Contact: Wash skin with soap and water. If irritation persists, get medical attention

SECTION 5 FIRE FIGHTING MEASURES

Extinguishing Media: N/A
Special Fire Fighting Procedures: None
Unusual Fire Hazards: None
Auto Ignition: N/A

SECTION 6 ACCIDENTAL RELEASE MEASURES

Release or spillage: Soak up and discard.
Environmental Precautions: Do not apply directly to waterways or bodies of water.

SECTION 7 HANDLING AND STORAGE

Precautions: Prevent spillage, use good personal hygiene and work practices.



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SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation Protection: N/A
Respiratory Protection: N/A
Protective Clothing: Wear normal work clothing to prevent skin exposure.
Eye Protection: Safety glasses with side shields or goggles.
Other: Eyewash fountain

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	>100 degrees C	Solubility in Water:	N/A
Density:	> 1 g/cm ³	% Volatiles by Volume:	N/A
Flashpoint:	N/A	Reaction with water:	None
pH:	6.83	Vapor Pressure, mm Hg:	N/A
Appearance:	Brown Liquid		

SECTION 10 STABILITY AND REACTIVITY

Stability (Normal Conditions):	Stable
Conditions to Avoid:	Do not store in direct sunlight or near a heat source.
Materials to Avoid:	none
Hazardous Decomposition Products:	none.
Hazardous Polymerization:	Will not occur.

SECTION 11 TOXICOLOGY INFORMATION

No information available

SECTION 12 ECOLOGICAL INFORMATION

No information available

SECTION 13 DISPOSAL CONSIDERATIONS

Waste Disposal Procedures: Consult local, state and federal regulations

SECTION 14 TRANSPORT INFORMATION

Shipping Name:	Solute Zinc™
Hazard Class:	Not regulated as a hazardous material

SECTION 15 REGULATORY INFORMATION

none

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