

Safety Data Sheet

(formerly known as Material Safety Data Sheet, MSDS)

May be used to comply with OSHA's Hazard Communications Standards, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

Section 1. IDENTIFICATION

QUICK IDENTIFIER Common Name (used on label and list):

THE FROZEN FLAME ANSWER®

Manufacturer's Name: **Environmental Care & Share, Inc.**

Address: **15611 West 6th Avenue
Golden, CO 80401-5051
Emergency telephone number: (303) 674-7351**

Prepared By: **Technical Department**
Date prepared: **March 16, 2015**

Recommended use: **Provides micro-nutrients for microbial activity in soil, manure, plants**

Section 2. HAZARD(S) IDENTIFICATION

Hazardous component(s) (chemical and common name(s)):

OSHA: **None** ACGIH: **None** Other Exposure %: **None** PEL: **None** TLV: **None** Limits (optional): **None Known** CAS: No.: **n/a**

Complies with OSHA 29 CFR XVII-1910.1200 Section (i). Affidavit:

Contains no hazardous components under current OSHA definitions, EPA listing.

This formula contains NO ingredients that are on the NPT list or registered with IARC for carcinogens and the material mixture tested as a whole has been found to be:

- **Not toxic**
 - **Not corrosive**
 - **Not an irritant**
 - **Not a sensitizer in oral, dermal and ocular tests**
- (see Federal Hazardous Substance Act 16 CFR 1500)

Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition: **Stated on label as required.**
The specific chemical identity has been withheld as a trade secret.

Section 4. FIRST-AID MEASURES

Acute: **None** Chronic: **None**

Signs and symptoms of exposure: **Same as acute and chronic**

Emergency and first aid procedures:

ROUTES OF ENTRY	1. Inhalation:	None under normal use
	2. Eyes:	Rinse with water; get medical attention if irritation continues
	3. Skin:	None: For sensitive skin, simply rinse with water
	4. Ingestion:	Drink plenty of fresh water

Section 5. FIRE-FIGHTING MEASURES

Flash point: **None** Method used: **n/a** Flammable limits in air, % by volume: **None**
LEL lower: **None** UEL upper: **None**
Auto-ignition temperature: **None** Extinguisher media: **Does not burn**
Special fire fighting procedures: **None**

Section 6. ACCIDENTAL RELEASE MEASURE

Steps to be taken in case material is released or spilled: **mop up**

Waste disposal methods (consult federal, state & local regulations): **No special requirements**

Section 7. HANDLING AND STORAGE

Precautions to be taken in handling and storage: **Keep container covered.**

Other precautions: **None known**

Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory protection (specify type): **None** Mechanical (general): **n/a** Special: **n/a**
Ventilation: **Normal** Local exhaust: **Normal** Eye protection: **None**
Other: **n/a** Work/hygienic practices: **Normal** Protective gloves: **None**
Other protective clothing or equipment: **None**

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Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling point: >212°F @ 1 ATM	Specific gravity (H ₂ O = 1): n/a	Vapor pressure: n/a
Vapor density (Air = 1): n/a	pH range: 1.4 – 1.6	Melting point: n/a
Solubility in water: 100%	Reactivity in water: None	Appearance and odor: Amber/ mild odor
Flash point: n/a	Explosive limits: n/a	Wt/Cubic ft: 79.28 lbs (35.96 kg)
Partition coefficient: n/a	Auto-ignition temperature: n/a	Wt/Gallon: 10.6 lbs (4.81kg)

Section 10. STABILITY AND REACTIVITY

Stability: Unstable___ Stable **X** Conditions to avoid: **None known**
Incompatibility (materials to avoid): **None known**
Hazardous decomposition products: **None known**
Hazardous polymerization: May occur___ Will not occur **X**

Section 11. TOXICOLOGICAL INFORMATION

Contains no hazardous components under current OSHA definitions, EPA listing.
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(see Federal Hazardous Substance Act 16 CFR 1500)

Section 12. ECOLOGICAL INFORMATION

Product is Listed by the Organic Material Review Institute (OMRI) in accordance with the National Organic Program under the US Department of Agriculture (USDA) requirements for use in certified Organic® processing and production. No known ecological or environmental hazards.

Section 13. DISPOSAL CONSIDERATIONS

No special requirements. Container and lid may be rinsed and recycled.

Section 14. TRANSPORTATION INFORMATION

No specific requirements or labeling.

Important: Do not leave blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.

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