

1. PRODUCT INFORMATION

Product Name

ECOFRESH® Odor Absorber Pouch

Business Number: 1-877-26-FRESH 972-996-0633 Fax (214) 343-3300

Medical Emergency Number: Poison Control 1-800-222-1222

2. Hazards Identification

EMERGENCY OVERVIEW

Natural mineral. No significant health or environmental effects associated with the use of this product.
May cause minor eye irritation.

Storage classification: Level 0
HMIS Rating: Health 1
Fire 0
Reactivity 0

Potential Health Effects

Eye: Contains a complex aluminosilicate material that may contain a minor amount of quartz and may cause transient irritation.

Skin Contact: Not a skin irritant.

Ingestion: Not a primary route of exposure due to containment of product.

Inhalation: Non-toxic via the inhalation route, but may aggravate existing allergic or asthmatic condition.

Sub chronic effects / Carcinogenicity: None known.

3. COMPOSITION AND INGREDIENTS INFORMATION

<u>Chemical Identity /Common Names</u>	<u>% By Weight</u>	<u>CAS#</u>	<u>OSHA PEL</u>	<u>ACGIH TL</u>	<u>NTIS CL</u>
Hydrated sodium aluminosilicate mineral	>99	1318-02-1	NE	NE	NE
Zeolite, clinoptilolite					

4. FIRST AID PROCEDURES

Eye: Remove contacts if applicable; flush eyes with clean water, low pressure for at least 20 minutes

Skin Contact: Rinse overexposed areas thoroughly with water.

Inhalation: If adverse reaction occurs, remove individual to fresh air, treat symptomatically.

Note To Physician: When test by NIOSH, no fibrous particles were present. Sodium aluminosilicate is generally recognized as safe for use at a level not exceeding 2% in feeding levels and in accordance with good manufacturing practices. Treatment based on judgment of physician in reaction to patient.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

FLASHPOINT: Non-flammable

METHOD USED: 16 CFR 1500.45 (Flame Extension)

FLAMMABLE LIMITS

LFL: Not Flammable

UFL: Not Flammable

EXTINGUISHING MEDIA: Non-flammable. Use extinguishing media appropriate for surrounding fire.

FIRE-FIGHTING INSTRUCTIONS: Wear dust mask for handling powders, and eye protection (goggles) for handling powders or flying particles

UNUSUAL FIRE AND EXPLOSION HAZARDS: None. Approximately 99% of contents is mineral based.

6. ACCIDENTAL RELEASE MEASURES

Not a likely occurrence. If bottles are crushed or punctured and leak contents, use absorbent to soak up and dispose in suitable waste container. May also flush to sewer or other waste water system.

7. HANDLING AND STORAGE

Do not puncture or incinerate bottles. Do not store bottles above 120°F. Avoid freezing temperatures.

Do not store near products that may emit chlorine vapors, such as cleaners or bleach.

STORAGE CLASSIFICATION: Level I

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not required under normal use conditions, dust mask for handling powders

PROTECTIVE GLOVES: Not required.

EYE PROTECTION: Yes – goggles for handling powders or flying particles.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not required.

PROTECTIVE WORK/HYGIENIC PRACTICES: No special requirements under normal use and handling Conditions, dust masks for handling powders.

9. Physical and Chemical Properties

FLASHPOINT: None

APPEARANCE / COLOR: tan / off white

ODOR: None

PHYSICAL STATE: Granular

PH OF SOLUTION: 2.2 - 12

VAPOR PRESSURE: 0

BOILING POINT: 2520f

VAPOR PRESSURE: Not volatile

VAPOR DENSITY: Not volatile

WATER SOLUBILITY: <0.01%

MELTING/FREEZINGPOINT: N/A

VISCOSITY: Not Applicable

SPECIFIC GRAVITY (H2O = 1): 2.2

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable.

CONDITIONS TO AVOID: None

INCOMPATIBILITY WITH OTHER MATERIALS: None known

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

HAZARDOUS POLYMERIZATION: Will not occur

11. TOXICOLOGICAL INFORMATION

EYE EFFECTS: Not an eye irritant per 16 CFR 1500.42
SKIN EFFECTS: Not a skin irritant per 16 CFR 1500.41; PDII typically 0.0-1.0 for 24 hour occluded tests.
ACUTE ORAL EFFECTS: Not a primary route of exposure
ACUTE INHALATION EFFECTS: Non-toxic according to 16 CFR 1500.3. LC50 > 200 mg/P

12. ECOLOGICAL INFORMATION

TOXICITY: No data available
PERSISTENCE: No data available
BIOACCUMULATION: No data available

13. DISPOSAL CONSIDERATIONS

If uncontaminated by hazardous material, dispose of in soil, compost bins, general trash or recycle.
Consult appropriate local, state or federal agency for disposal of large quantities of unemptied pouches.

14. TRANSPORTATION INFORMATION

D.O.T. SHIPPING NAME: Consumer Commodity, ORM-D
D.O.T. HAZARD CLASS: ORM-D
U.N./N.A. NUMBER: None

15. REGULATORY INFORMATION

The ingredients in this product are listed in the EPA TSCA Inventory List.
The ingredients in this product are not listed as carcinogens by NTP, IARC, OSHA or ACGIH.

OTHER INFORMATION

SUPERCEDES: 12/2009, REASON FOR REVISION: Format update ANSI Z400-2006.

For additional non-emergency, safety and environmental information telephone 1-877-26-FRESH
or write to:

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Dallas, Texas 75243**

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