

Safety Data Sheet

APRILFRESH ODOR ELIMINATOR

Section 1. Identification

Product Identifier APRILFRESH ODOR ELIMINATOR
Synonyms BIOLOGICAL ODOR ELIMINATOR

Manufacturer Stock 008002; 008008

Numbers

Product Cas Mixture

Uses advised against Do not use in or near eyes. Follow label directions. Keep out of reach of children.

May be harmful if swallowed. Avoid eye contact or excessive inhalation.

Manufacturer Contact

Address Chester Packaging, LLC

1900 Section Road Cincinnati, OH, 45237

USA

Phone Emergency Phone Fax

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CHEMTREC

Email

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Section 2. Hazards Identification

Classification ACUTE TOXICITY - INHALATION - Category 5

ACUTE TOXICITY - ORAL - Category 5

Signal Word Warning

Pictogram

Hazard Statements Combustible liquid

May be harmful if inhaled May be harmful if swallowed

Precautionary Statements

Response Call a poison center/doctor/ ... /if you feel unwell.

IF INHALED: Call a POISON CENTER or doctor/... if you feel unwell

In case of fire: Use ... to extinguish.

Prevention Keep away from heat.

Wear protective gloves/eye protection/face protection

Storage Store in a well-ventilated place. Keep cool.

Disposal Dispose of contents/container to ...

Ingredients of unknown

toxicity

0%

Hazards not Otherwise

Classified

Ingestion: Potential Health Effects:

May be harmful is swallowed.

Inhalation: Potential Health Effects:

Avoid excessive inhalation, may cause respiratory tract irritation.

Eyes: Potential Health Effects:

Ethanol

May be irritating to the eyes.

Section 3. Ingredients

CAS	Ingredient Name	Weight %
64-17-5	Ethyl alcohol	0.5% - 2.9%
7732-18-5	Water	70% - 99%

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

Eye Contact: Avoid rubbing eyes. Immediately flush eyes with large amounts of water,

occasionally lifting upper and lower lids, until no evidence of product remains (minimum 15 minutes is typically recommended). Remove contact lenses, if present and easy to do. Get medical attention if pain or irritation persists.

Skin Contact: Wash with soap and water; if irritation persists, seek medical attention.

Inhalation Remove to fresh air. If not breathing, give artificial respiration. If breathing is

difficult, give oxygen. Get immediate medical attention.

Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water.

Get medical attention if discomfort occurs If conscious and alert or able to swallow--have victim drink water or milk to dilute. Get medical attention.

Section 5. Fire Fighting Measures

Suitable Extinguishing In case of fire, use Water Spray. Dry chemical. Carbon Dioxide (CO2). Alcohol

Media foam.

Unsuitable Extinguishing N.E.

Media

Special Fire Fighting

Procedures:

In case of fire and/or explosion do not breath fumes.

Unusual Fire and Explosion Var

Hazards:

Vapors may travel to source of ignition and flash back.

Section 6. Accidental Release Measures

Non-hazardous Small Spill: Should be cleaned up at the time of the spill. Take all necessary precautions and

wear any personal protective equipment that is applicable. Dispose of per local

and state regulations.

Non-hazardous Large Spill: Should be cleaned up at the time of the spill. May require special treatment,

equipment and/or emergency assistance. Dispose of per local and state

regulations.

Section 7. Handling and Storage

Handling Non-hazardous: This product is considered to be an article which does not release or otherwise

result in exposure to a hazardous chemical under nomal use conditions.

Storage Non-hazardous: Store in original package. Discard after the package is empty. Do not reuse

package for other means.

Additional Information

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Ethyl alcohol	STEL: 1,000 ppm	TWA: 1,000 ppm/1,900mg/mm3	N/A
		Note: Upper respiratory track irritation. Confirmed animal carcinogen with unknown relevance to humans.	29 CFR 1910.1000 Table Z-1 Limits	
	Water	N/A	N/A	N/A

Personal Protective

Equipment

Respirator

Work/hygienic practices: Handle in accordance with good industrial hygiene and safety practice. Wash

thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work

areas.

Respiratory Protection: Use a self-contained breathing apparatus in high vapor concentration.

WARNING: Air purifiying respirators do not protect workers in oxygen-deficient

atmospheres.

Skin Protection: Wear impervious clothing including boots, gloves, lab coat, apron, or coveralls

as appropriate when handling the chemical in the manufacturing environment.

Eye Protection: Wear chemical safety glasses with side shields or goggles.

Engineering Controls: Electrical equipment should be grounded and conform to applicable electrical

code. Ventilation: Special, local ventilation is needed where vapors escape to

workplace air.

Other protective equipment: Safety shower. Eye-wash station.

Section 9. Physical and Chemical Properties

Physical State	Liquid	
Color	Cloudy,	
	colorless	
Odor	Fresh Air	
Odor Threshold	N/A	
Solubility	Yes	
Partition coefficient Water/n-octanol	N/A	
VOC%	N/A	
Viscosity	N/A	
Specific Gravity	1	
Density lbs/Gal	N/A	
Pounds per Cubic Foot	N/A	
Flash Point	>150 degrees Fl	
FP Method	Dilution	
Ph	N.A.	
Melting Point	N.D	
Boiling Point	N.D.	
Boiling Range	N/A	
LEL	N/A	
UEL	N/A	
Evaporation Rate	N.A.	
Flammability	N/A	
Decomposition Temperature	N/A	
Auto-ignition Temperature	N/A	
Vapor Pressure	N/A	
Vapor Density	N.A.	

Section 10. Stability and Reactivity

Conditions to avoid: Ignition source.

Hazardous Decomposition Carl

or Byproducts:

Carbon Monoxide, Carbon Dioxide

Stability: Stable under normal conditions.

Incompatibility (Materials to

Avoid)

Strong oxidants, silver salts, acid chlorides, alkali metals, metal hydrides,

hyrazine, and many other substances.

Hazardous Polymerization Will not occur.

Section 11. Toxicological Information

Acute Toxicity: Inhalation Ethyl Alcohol CAS No. 64-17-5

LC50

Species: Rat 20000 ppm 10 hours

Acute Toxicity: Oral LD50: Ethanol (Ethyl Alcohol) CAS No. 64-17-5

Species: Rat 7,060 mg/kg

Reproductive Toxicity: Ethyl Alcohol CAS No. 64-17-5

Reproductive toxicity - Has been linked to birth defects in humans.

Carcinogenicity: Ethyl Alcohol CAS No. 64-17-5

NTP listed: Not classifiable as a human carcinogen.

Irritation the eye: Ethyle Alcohol CAS No64-17-5

Species: Rat Result: Severe 50 mg/24H

Section 12. Ecological Information

Toxicity: There is no specific data available that this product has been tested on animals

to obtain toxicological data. There are toxicology data for the components of this product, which are found in the scientific literature. These data have not been

presented in this document.

Other adverse effects: N.D.

Section 13. Disposal

Waste Disposal: Waste must be disposed of in accordance with federal, state and local

environmental control regulations.

Section 14. Transport Information

UN Number N/A
UN Proper Shipping Name None
DOT Classification None
Packing Group N/A
IATA: N.A.
IMDG: N.A.

Section 15. Regulatory Information

US Federal Regulations: N.A.

General Product Information

US Federal Regulations: N.A.

Clean Air Act

US Federal Regulations: N.A.

Component Analysis

US Federal Regulations: N.A.

Food & Drug Administration

State Regulations: General N.A.

Product Information

State Regulations: N.A.

Component Analysis

Other Regulations: N.A.
Other Classifications: N.A.

Section 16. Other Information

Revision Date 5/28/2015

Legend N.A. - Not Applicable

N.E. - Not Established N.D. - Not Determined

HMIS (U.S.A.): Health

(Acute-Chronic)

HMIS (U.S.A.): Flammability 2
HMIS (U.S.A.): Reactivity 0
National Fire Protection None
Association (U.S.A): Special

Hazard

National Fire Protection Association (U.S.A):

Instability Hazard

Additional Information

None

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