

# **Safety Data Sheet**

Issue Date: 24-Apr-2015 Revision Date: 24-Apr-2015 Version 1

#### 1. IDENTIFICATION

**Product Identifier** 

**Product Name** United-335 FRESH AIR™ Air Handler Deodorizer

Other means of identification

SDS # UNITED-335

Recommended use of the chemical and restrictions on use
Recommended Use Air Handler Deodorizer.

Details of the supplier of the safety data sheet

**Supplier Address** 

United Laboratories, Inc. 320 37th Avenue St. Charles, IL 60174 www.unitedlabsinc.com www.unitedlabsinc.ca

**Emergency Telephone Number** 

Company Phone Number 800-323-2594 (to reorder)

Emergency Telephone (24 hr) INFOTRAC 1-800-535-5053 (North America)

1-352-323-3500 (International)

## 2. HAZARDS IDENTIFICATION

Appearance Firm, white gel Physical State Gel Odor Peppermint

#### Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which, at their given concentration, are considered to be hazardous to health. However, additional component information is available in subsequent sections of this SDS.

#### 4. FIRST-AID MEASURES

## First Aid Measures

Eye Contact Immediately flush with water for at least 15 minutes. If symptoms develop, call a physician.

**Skin Contact** Wash with soap and water. If irritation persists, call a physician or poison control center.

Inhalation Not likely an issue. If symptoms are experienced, move person to well-ventilated area. If

irritation continues, call a physician or poison center.

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Most important symptoms and effects

Ingestion

**Symptoms** May be irritating to the eyes. Prolonged or repeated contact may cause skin irritation.

Exposure by ingestion is an unlikely route but if ingested may cause irritation of the

Drink several glasses of water, do not induce vomiting. See physician if symptoms persist.

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digestive tract.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

## **Suitable Extinguishing Media**

Carbon dioxide (CO2). Dry chemical. Foam.

Unsuitable Extinguishing Media Not determined

## **Specific Hazards Arising from the Chemical**

None known.

**Hazardous Combustion Products** When strongly heated, as in a fire, this product may produce oxides of carbon.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Cool containers with water spray and remove source of ignition.

## 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

**Personal Precautions**Use personal protective equipment as required.

## Methods and material for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Eliminate all sources of ignition. Sweep up solids and collect in drums for disposal. Clean

contaminated area with soap and water.

## 7. HANDLING AND STORAGE

## Precautions for safe handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Wash hands with

soap and water after handling this product.

#### Conditions for safe storage, including any incompatibilities

Storage Conditions Keep this product in a properly labeled, tightly closed container. Store in a cool, well-

ventilated area, away from ignition sources and incompatible materials. Keep container

tightly closed. Store locked up.

Incompatible Materials Strong oxidizing agents.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

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#### **Appropriate engineering controls**

**Engineering Controls**Ventilation normally not required and local exhaust is usually adequate.

#### Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Normally not required.

**Skin and Body Protection** Normally not required.

**Respiratory Protection** None required.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical State Gel

AppearanceFirm, white gelOdorPeppermintColorWhiteOdor ThresholdNot determined

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

**pH** 8-9

Melting Point/Freezing Point 57.2 °C / 135 °F

Boiling Point/Boiling Range Not available

Flash Point 65 °C / 149 °F TCC

Evaporation Rate
Flammability (Solid, Gas)
Upper Flammability Limits
Lower Flammability Limit
Vapor Pressure
Vapor Density
Not available
Not determined
Not determined
Not determined

Specific Gravity 1.01 (Water = 1)

Water Solubility Negligible Solubility in other solvents Not determined **Partition Coefficient** Not determined **Auto-ignition Temperature** Not determined **Decomposition Temperature** Not determined Kinematic Viscosity Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** Not determined

VOC Content None

## 10. STABILITY AND REACTIVITY

#### Reactivity

Not reactive under normal conditions.

## **Chemical Stability**

Stable under recommended storage conditions.

## **Possibility of Hazardous Reactions**

Under normal conditions of storage and use, hazardous polymerization will not occur.

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#### **Conditions to Avoid**

Excessive heat and fire. Incompatible Materials.

#### **Incompatible Materials**

Strong oxidizing agents.

## **Hazardous Decomposition Products**

When strongly heated, as in a fire, this product may produce carbon monoxide and carbon dioxide.

## 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

**Product Information** 

**Eye Contact** Avoid contact with eyes.

**Skin Contact** Avoid contact with skin.

**Inhalation** Under normal conditions of intended use, this material is not expected to be an inhalation

hazard.

**Ingestion** Do not ingest.

**Component Information** 

## Information on physical, chemical and toxicological effects

**Symptoms** Please see section 4 of this SDS for symptoms.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Carcinogenicity** This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

## **Numerical measures of toxicity**

Not determined

## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Not determined

## Persistence/Degradability

Not determined

#### **Bioaccumulation**

Not determined

#### **Mobility**

Not determined

## **Other Adverse Effects**

Not determined

13. DISPOSAL CONSIDERATIONS

**Waste Treatment Methods** 

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and

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regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

14. TRANSPORT INFORMATION

**DOT** Not regulated

IATA Not regulated

IMDG Not regulated

# 15. REGULATORY INFORMATION

## **International Inventories**

All ingredients are listed or exempt from listing on Chemical Substance Inventory

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

#### **US Federal Regulations**

## **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **US State Regulations**

#### U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
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# **16. OTHER INFORMATION**

NFPAHealth HazardsFlammabilityInstabilitySpecial HazardsNot determinedNot determinedNot determinedNot determinedHMISHealth HazardsFlammabilityPhysical HazardsPersonal Protection

1 0 None

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#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**