

SAFETY DATA SHEET Freshduct Odor Eliminator

Aerosol

# **SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION**

## 1.1 Product Identifier

Freshduct Odor Eliminator (Aerosol)

- **1.2 Other Means of Identification** 472-01
- **1.3 Recommended Use of the Chemical** See label instructions.

#### 1.4 Restrictions on Use None known.

# 1.5 Manufactured By

DiversiTech Corporation 3039 Premiere Parkway Suite 600 Duluth, GA 30097 1.800.995.2222

## **1.6 Emergency Telephone Number**

For chemical emergencies, day or night, call ChemTel at 1.800.255.3924

# **SECTION 2 – HAZARD IDENTIFICATION**

#### 2.1 Classification of the Chemical

Gases Under Pressure, compressed Eye Irritation, category 2B

## 2.2 Pictograms



# 2.3 Signal Word

Warning

## 2.4 Hazard Statement(s)

- H280 Contains gas under pressure; may explode if heated.
- H320 Causes eye irritation.

# **2.5 Precautionary Statements**

- P102 Keep out of reach of children.
- P264 Wash hands thoroughly after handling.
- P305+351 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy +338 to do. Continue rinsing.
- P337+313 If eye irritation persists: Get medical advice.
- P410+412 Protect from sunlight. Do not expose to temperatures exceeding 122°F (50°C).

## 2.6 Hazard(s) Not Otherwise Classified

None known.

0% of the chemical consists of ingredient(s) of unknown acute toxicity.

#### 2.7 Note

Labeling elements found on this SDS may be different from labeling elements found on the label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government agency. Please contact the responsible party in Section 1 if you have any questions.

# **SECTION 3 – INFORMATION ON INGREDIENTS**

Concentration

3.1 Ingredients Hazardous to Health		
Ingredient	CAS	
Proprietary Mixture	-	

GHS Classification(s) Eye Irritation 2b

## 3.2 Trade Secret Claim

When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions.

#### 3.3 Note

This product may contain other ingredients that are not required to be disclosed on this safety data sheet or product label in accordance with 19 CFR §1910.1200. Any ingredient not listed on either the SDS or label is not considered hazardous to health and shouldn't pose a risk to the user.

# **SECTION 4 – FIRST AID MEASURES**

## 4.1 General First Aid Measures

If medical attention is required due to exposure then be sure to take product label or safety data sheet when seeking medical care.

#### 4.2 Most Important Symptoms

None known.

#### 4.3 If Inhaled

Move person to fresh air and keep at a comfortable position for breathing. Administer artificial respiration if person is not breathing.

#### 4.4 If on Skin

Wash with soap and water. Take off contaminated clothing and wash it before reuse.

## 4.5 If in Eyes

Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

## 4.6 If Swallowed

Do NOT induce vomiting unless instructed to do so by a trained medical professional. Rinse mouth with water.

## 4.7 Indication of Immediate Medical Attention

Not anticipated to require immediate medical attention due to exposure.

# **SECTION 5 – FIRE FIGHTING MEASURES**

## 5.1 Suitable Extinguishing Media

Water spray, carbon dioxide, sand, powder extinguisher, dry chemical.

## 5.2 Unsuitable Extinguishing Media

None known.

## 5.3 Specific Hazards

Solutions containing glycol ethers in water can form flammable vapors with air if heated. Contains gas under pressure may explode if heated.

## **5.4 Hazardous Combustion Products**

None known.

# 5.5 Special Protective Equipment

Not determined.

# **5.1 Precautions for Fire-Fighters**

Not determined.

# SECTION 6 – ACCIDENTAL RELEASE MEASURES

#### **6.1 Personal Precautions**

Remove non-emergency personnel from the area in an orderly fashion.

#### 6.2 Protective Equipment

Use appropriate chemical-resistant gloves.

#### 6.3 Emergency Procedure(s)

Cover drains to prevent spill from entering waterways. Evacuate non-emergency personnel from the area. Shut off all sources of ignition.

#### 6.4 Methods for Containment

Cover drains and ventilate area to prevent vapor build-up.

#### 6.5 Methods for Clean Up

For small spills, wipe with an absorbent material. For large spills, collect with sawdust, sand, or binder before cleaning. Place in an area appropriate for disposal.

#### 6.6 References

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

# SECTION 7 – HANDLING AND STORAGE

#### 7.1 Precautions for Safe Handling

Keep away from all ignition sources. Do not smoke while handling.

## 7.2 Conditions for Safe Storage

Keep cool in a well-ventilated place away from sunlight. Ensure local and adequate ventilation.

## 7.3 Storage Incompatibilities

None known.

# **SECTION 8 – EXPOSURE CONTROLS**

## 8.1 Exposure Controls by Ingredient

Ingredient	CAS	PEL	ACGIH	NIOSH
Proprietary Mixture	-	n/a	n/a	n/a

## 8.2 General Note

Practice good industrial hygiene. Wash hands after handling and use.

## 8.2 Appropriate Engineering Controls

Ensure mechanical ventilation.

## 8.2 Eye/Face Protection

No anticipated protective equipment is required.

#### 8.2 Skin Protection

Wear gloves suitable for chemical protection.

## 8.2 Respiratory Protection

No anticipated protective equipment is required.

# **8.2 Environmental Protection**

No anticipated protective equipment is required.

# **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

# 9.1 Information on physical and chemical properties

Appearance	Clear, colorless liquid
Odor	Scented
Odor Threshold	Not determined
рН	4.75-4.85 (concentrate)
Melting Point	<ul> <li>-2°C (concentrate)</li> </ul>
Boiling Point	110°C (concentrate)
Flashpoint	Not determined
Flammability	Not determined
Evaporation Rate	Not determined
Upper Explosive Limit	Not determined
Lower Explosive Limit	Not determined
Vapor Pressure	Not determined
Vapor Density	Not determined
Solubility	Water miscible
Auto-Ignition	Not determined
Relative Density	Not determined
Partition Coefficient	Not determined
Decomposition Temp	Not determined
Viscosity	Not determined

9.2 Other Information VOC%

<20% (concentrate)

# SECTION 10 - STABILITY AND REACTIVITY

#### **10.1 Reactivity**

Not anticipated to be reactive.

#### **10.2 Chemical Stability**

Chemical is stable in normal storage conditions.

# **10.3 Hazardous Reactions**

None known.

## **10.4 Incompatible Materials**

Strong oxidizing agents.

#### **10.5 Conditions to Avoid**

Extreme temperatures.

#### **10.6 Hazardous Decomposition Products**

Thermal decomposition products may include carbon oxides, aldehydes, ketones, and organic acids.

# SECTION 11 – TOXICOLOGICAL INFORMATION

#### 11.1 Acute Toxicity Estimates (ATE)

Oral>5,000 mg/kg bwDermalContains no ingredient(s) considered toxic.Inhalation>202.18 mg/L

## 11.2 Skin Corrosion/Irritation

May cause mild skin irritation.

#### 11.3 Eye Damage/Irritation

Contains no ingredient(s) applicable to this category.

## **11.4 Sensitization**

**Skin** Contains no ingredient(s) applicable to this category. **Respiratory** Contains no ingredient(s) applicable to this category.

## **11.5 Germ Cell Mutagenicity**

Contains no ingredient(s) applicable to this category.

## 11.6 Carcinogenicity

Contains no ingredient(s) applicable to this category.

#### **11.7 Reproductive Toxicity**

Contains no ingredient(s) applicable to this category.

#### **11.8 Aspiration Hazard**

Contains no ingredient(s) applicable to this category.

- **11.9 Specific Target Organ Toxicity Single Exposure** Contains no ingredient(s) applicable to this category.
- **11.10 Specific Target Organ Toxicity Repeated Exposure** Contains no ingredient(s) applicable to this category.
- **11.11 Symptoms Related to Characteristics** None known.
- **11.12 Delayed and Immediate Effect from Short- and Long-Term Exposure** None known.
- **11.13 National Toxicology Program Listing** Not listed.
- **11.14 International Agency for Research on Cancer Listing** Not listed.

# **SECTION 12 – ECOLOGICAL INFORMATION**

## 12.1 Eco-Toxicity

AlgaeContains no ingredient(s) considered toxic.FishContains no ingredient(s) considered toxic.CrustaceaContains no ingredient(s) considered toxic.

## **12.2 Persistence and Degradability**

Not determined.

**12.3 Mobility in Soil** Expected to be high.

**12.4 Bioaccumulative Potential** 

Not determined.

## **12.5 Other Adverse Effects**

None known.

# **SECTION 13 – DISPOSAL CONSIDERATIONS**

# **13.1 Disposal of Empty Containers**

Please recycle container with a licensed recycling company.

## 13.2 Disposal of Full or Partially Full Containers

Dispose of in accordance with local regulations. Contact a waste management company for additional questions.

# **SECTION 14 – TRANSPORTATION INFORMATION**

## 14.1 Hazard Placard



14.2 UN Number 1950

#### 14.3 UN Proper Shipping Name Aerosol

#### 14.4 Hazard Class

2.2 Non-Flammable Gas

# 14.5 Packaging Group

Not applicable.

# 14.6 Environmental Hazard

14.7 Transport in Bulk

Not determined.

# **14.8 Special Precautions**

Do not ship with excessive weight on top. Keep in original containers.

# 14.9 Limited Quantity

<5 L

# **SECTION 15 – REGULATORY INFORMATION**

# 15.1 SARA

- **311** No applicable Ingredients
- 312 No applicable Ingredients
- **313** No applicable Ingredients

# 15.2 Right-To-Know

Not applicable.

## 15.3 TSCA Inventory List

Each ingredient is on the TSCA inventory list as ACTIVE or EXEMPT.

#### 15.4 California State Laws

Prop65	No ingredients listed.
ARB	Odor Remover/Eliminator
VOC Limit	25% (aerosol)

## 15.5 HMIS® III (higher numbers indicate higher risk)

Health	1
Flammability	2
Physical Hazard	2

## 15.6 NFPA® (higher numbers indicate higher risk)

Health	1
Flammability	1
Instability	0

# SECTION 16 – OTHER INFORMATION

## 16.1 Revision Date

April 26, 2021

Additional SDS information provided.

## 16.2 General Disclaimer

All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.

## 16.3 SDS Prepared By

Cogwork Consulting Group, LLC. www.cogworkconsulting.com