

# **SAFETY DATA SHEET**

Revision Date 19-June-2025

Version 1

# 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier** 

**Product Name** F-2418 Grape Spray-A-Way Outdoor Deodorizer

**UN/ID No** 

**Product Code** F-2418

Recommended Use of the Chemical and Restrictions on Use

Recommended Use Deodorizer

Details of the Supplier of the Safety Data Sheet

**Supplier Address** 

Delta Foremost Chemical Corporation 3915 Air Park St.

Memphis, Tennessee 38118

**Emergency Telephone Number** 

**Company Phone Number** 

(901) 363-4340 **Emergency Telephone** 

INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

# 2. HAZARDS IDENTIFICATION

# Classification

Serious Eye Damage/ Eye irritation Category 2A

#### Signal Word WARNING

# **Hazard Statements**

Causes serious eye irritation



Appearance Clear amber liquid

Physical State Liquid

Odor Grape fragrance

# **Precautionary Statements - Prevention**

Wear protective gloves/protective clothing/eye protection/face protection. Wash hands thoroughly after use.

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# **Precautionary Statements - Response**

If skin irritation occurs: Get medical advice/attention

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

Wash contaminated clothing before reuse

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON Center or doctor.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Rinse mouth.

Do NOT induce vomiting

In case of fire: Use CO2, dry chemical, or foam for extinction

# **Precautionary Statements - Storage**

Store locked up

Store in a well-ventilated place.

# **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

### **Hazards Not Otherwise Classified (HNOC)**

May be harmful if swallowed May be harmful in contact with skin

#### **Other Hazards**

None

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Soy methyl ester	68919-53-9	Proprietary

Product contains a proprietary mixture of ingredients.

#### 4. FIRST AID MEASURES

#### **First Aid Measures**

**General Advice** Provide this SDS to medical personnel for treatment.

**Eye Contact** Immediately flush eyes with plenty of water for at least 20 minutes, retracting eyelids often.

Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get

immediate medical attention.

**Skin Contact** Wash affected areas with copious amount of soap and water. If there is dryness and skin

irritation, use a skin cream or Vaseline on skin. If irritation persists, see physician.

Inhalation This material does not present a hazard if inhaled. Remove individual to fresh air after an

airborne exposure if symptoms develop, as a precautionary measure.

Ingestion Do NOT induce vomiting. Seek medical attention if symptoms develop. Provide medical

care provider with this SDS.

# Most Important Symptoms and Effects, both Acute and Delayed

**Symptoms** Temporary irritation to eyes, dryness of the skin.

#### Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians Treat symptomatically. If a burn is present, treat as a thermal burn.

# 5. FIRE-FIGHTING MEASURES

# Suitable Extinguishing Media

Use alcohol resistant foam, carbon dioxide, dry chemical, or water spray when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the fire. Do not direct a water stream directly into the hot burning liquid.

Unsuitable Extinguishing Media Water stream.

# **Specific Hazards Arising from the Chemical**

Vapors may be ignited by sparks, flames, or other sources of ignition if material is above the flash point, giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition and flash back.

#### **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. Water may be used to cool closed containers to prevent pressure buildups and possible ignition or explosion when exposed to extreme heat. Flammable component(s) of this material may be lighter than water and burn while floating on the surface.

#### **Hazardous Combustion Products:**

Carbon oxides, nitrogen oxides.

# 6. ACCIDENTAL RELEASE MEASURES

#### Personal Precautions, Protective Equipment and Emergency Procedures

**Personal Precautions**No health effects expected from the clean-up of this material if contact can be avoided.

Wear protective clothing as described in Section 8 of this safety data sheet. ELIMINATE all

ignition sources (no smoking, flares, sparks or flames in immediate area).

# Methods and Material for Containment and Cleaning Up

**Methods for Containment** For large spills, dike far ahead of spill for later disposal. Contain the discharged material.

Do not allow product to enter sewer or waterways. Check with local and state

environmental agencies for guidance.

Methods for Cleaning Up

Absorb spill with vermiculite or other inert material, then place in a container for chemical

waste. Large spillage: Flush area with water. Prevent runoff from entering drains, sewers, or streams. Dike for later disposal. Spills may present a slipping (physical) hazard.

# 7. HANDLING AND STORAGE

# **Precautions for Safe Handling**

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

and any exposed skin thoroughly after handling. Use personal protection recommended in

Section 8. Mildly irritating material. Avoid unnecessary exposure.

# Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions Keep container tightly closed and store in a cool, dry and well-ventilated place. Store locked

up.

Incompatible Materials Acids, acid chlorides, acid anhydrides, Chloroformates, strong oxidizing agents, strong

bases, oxidizing agents, bases.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines** The following information is given as general guidance

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#### **Appropriate Engineering Controls**

**Engineering Controls** No exposure limits exist for the constituents of this product. No engineering controls are

likely to be required to maintain operator comfort under normal conditions of use.

# Individual Protection Measures, such as Personal Protective Equipment

**Eye/Face Protection** Wear OSHA approved goggles or face shield where splashing is possible.

Apron and long sleeves recommended. It is good industrial hygiene to wash face, hands, **Skin and Body Protection** 

and exposed skin thoroughly after handling. Wear impervious gloves.

**Respiratory Protection** For normal use, none necessary.

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** Liquid

Clear amber liquid **Appearance** Odor Grape

Color Clear amber **Odor Threshold** Not determined

**Property Values** Remarks • Method

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Not determined Not applicable

**Melting Point/Freezing Point Boiling Point/Boiling Range** 

>200 °C / 392 °F

**Flash Point** 

65.56 °C / 150 °F Tag Closed Cup

(1=Water)

**Evaporation Rate** 

Not applicable Not determined

Flammability (Solid, Gas) **Upper Flammability Limits** 

Not established

**Lower Flammability Limit** 

Not established

**Vapor Pressure Vapor Density** 

Not established Not established

0.95

Specific Gravity

**Water Solubility** 

**Emulsifier** Not determined

Solubility in Other Solvents

**Partition Coefficient** 

Not determined

**Autoignition Temperature** 

463 °C

**Decomposition Temperature** 

Not determined Not determined

**Kinematic Viscosity Dynamic Viscosity** 

**Explosive Properties** 

**Oxidizing Properties** 

Not determined Not determined Not determined

# 10. STABILITY AND REACTIVITY

#### Reactivity

Not reactive under normal conditions.

#### **Chemical Stability**

Stable under recommended storage conditions.

# **Possibility of Hazardous Reactions**

None under normal processing.

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Hazardous Polymerization Hazardous polymerization does not occur.

# **Conditions to Avoid**

Temperatures above the flash point in combination with sparks, open flames, or other sources of ignition. Heat, flames, sparks.

# **Incompatible Materials**

None.

#### **Hazardous Decomposition Products**

None based on information supplied.

# 11. TOXICOLOGICAL INFORMATION

#### Information on Likely Routes of Exposure

**Product Information** 

**Eye Contact** Direct contact with eyes may cause temporary irritation.

**Skin Contact** Wash skin with soap and water. Product may cause mild skin irritation after prolonged

contact.

Inhalation If symptomatic, move to fresh air. Get medical attention if symptoms persist.

Ingestion First aid normally is not required. Ingestion of large quantities may result in gastrointestinal

disturbances including irritation, nausea, and diarrhea.

# **Component Information**

No acute or chronic toxic effects when used according to directions.

#### 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: None of the substances have been shown to cause cancer in long term animal studies. Not

a carcinogen according to NTP, IARC, or OSHA.

Reproductive toxicity: No data available to indicate product or any components present at greater than 0.1% may

cause birth defects.

**Germ cell mutagenicity:**No data available to indicate product or any components present at greater than 0.1% may

cause birth defects.

IARC (International Agency for Research on Cancer)

Group 3 IARC components are "not classifiable as human carcinogens"

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

**Aspiration Hazard** May be fatal if swallowed and enters airways.

#### **Numerical Measures of Toxicity**

Not determined

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

There is no specific data for this product; however, it is not considered environmentally harmful from normal, expected usage and typical drainage to sewers, septic systems, and treatment plants.

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# Persistence and 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

regulations.

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

regulations.

# 14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

DOT

Not regulated

IATA

Not regulated

**IMDG** 

Not regulated

# 15. REGULATORY INFORMATION

#### **International Inventories**

Not Determined

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

# **US Federal Regulations**

# **SARA 313**

Not determined

# **US State Regulations**

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

Not Determined

# **16. OTHER INFORMATION**

NFPAHealth Hazards<br/>1Flammability<br/>0Instability<br/>0Special Hazards<br/>Not determinedHMISHealth Hazards<br/>1Flammability<br/>0Physical Hazards<br/>0Personal Protection<br/>Not determined

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Revision Note New format

#### 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 a 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**