



# Safety Data Sheet

Issue Date: 11-Jan-2024

Revision Date: 11-Jan-2024

Version 1

## 1. IDENTIFICATION

### Product identifier

**Product Name** Foam Axe

### Other means of identification

**SDS #**

**Product Code** AD105

### Recommended use of the chemical and restrictions on use

**Recommended Use** Manufacture of food products.

### Details of the supplier of the safety data sheet

#### **Supplier Address**

CellarScience  
701 Willow Pass Rd. Suite 1  
Pittsburg, CA 94565  
Email: [info@cellarscience.com](mailto:info@cellarscience.com)  
Web: [www.cellarscience.com](http://www.cellarscience.com)  
1-800-600-0033

### Emergency telephone number

**Emergency Telephone** 1-800-600-0033

## 2. HAZARDS IDENTIFICATION

**Appearance** Viscous liquid

**Physical state** Liquid

### 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 manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200.

### 4. FIRST AID MEASURES

#### Description of first aid measures

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Eye Contact</b>  | Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician. |
| <b>Skin Contact</b> | Wash off immediately with plenty of water for at least 15 minutes.                                                   |
| <b>Inhalation</b>   | Remove to fresh air.                                                                                                 |
| <b>Ingestion</b>    | Clean mouth with water and drink afterwards plenty of water.                                                         |

#### Most important symptoms and effects, both acute and delayed

|                 |                 |
|-----------------|-----------------|
| <b>Symptoms</b> | Not determined. |
|-----------------|-----------------|

#### Indication of any immediate medical attention and special treatment needed

|                           |                        |
|---------------------------|------------------------|
| <b>Notes to Physician</b> | Treat symptomatically. |
|---------------------------|------------------------|

### 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

Water spray (fog). Carbon dioxide (CO<sub>2</sub>). Foam. Dry chemical. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

|                                       |                 |
|---------------------------------------|-----------------|
| <b>Unsuitable Extinguishing Media</b> | Not determined. |
|---------------------------------------|-----------------|

#### Specific Hazards Arising from the Chemical

Not determined.

**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.

**6. ACCIDENTAL RELEASE MEASURES****Personal precautions, protective equipment and emergency procedures**

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

**Environmental precautions**

**Environmental precautions** Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information.

**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** Contain spill, absorb with inert material, place spilled material in appropriate waste container. Dispose of in accordance with federal, state and local regulations.

**7. HANDLING AND STORAGE****Precautions for safe handling**

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

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

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible Materials** None known based on information supplied.

**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

**Appropriate engineering controls**

**Engineering Controls** Apply technical measures to comply with the occupational exposure limits.

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

**Eye/Face Protection** Safety glasses. Refer to 29 CFR 1910.133 for eye and face protection regulations.

**Skin and Body Protection** Wear protective gloves and protective clothing. Refer to 29 CFR 1910.138 for

appropriate skin and body protection.

**Respiratory Protection**

No protective equipment is needed under normal use conditions. Refer to 29 CFR 1910.134 for respiratory protection requirements.

**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               |                                |                |
| Appearance                              | Viscous liquid       | Odor                           | Not determined |
| Color                                   | Milky white          | Odor Threshold                 | Not determined |
| <b><u>Property</u></b>                  | <b><u>Values</u></b> | <b><u>Remarks • Method</u></b> |                |
| pH                                      | 6-7                  |                                |                |
| Melting point / freezing point          | No data available    |                                |                |
| Initial boiling point and boiling range | No data available    |                                |                |
| Flash point                             | No data available    |                                |                |
| Evaporation Rate                        | Not determined       |                                |                |
| Flammability (Solid, Gas)               | Not determined       |                                |                |
| Flammability Limit in Air               |                      |                                |                |

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|                                        |                   |
|----------------------------------------|-------------------|
| Upper flammability or explosive limits | No data available |
| Lower flammability or explosive limits | No data available |
| Vapor Pressure                         | Not determined    |
| Vapor Density                          | No data available |
| Relative Density                       | 0.95-1.05         |
| Water Solubility                       | Miscible in water |
| Solubility in other solvents           | Not determined    |
| Partition Coefficient                  | Not determined    |
| Autoignition temperature               | No data available |
| Decomposition temperature              | Not determined    |
| Kinematic viscosity                    | 500 mPa.s         |
| Dynamic Viscosity                      | Not determined    |
| Explosive Properties                   | Not determined    |
| Oxidizing Properties                   | Not determined    |

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## 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.

### Conditions to Avoid

Keep out of reach of children.

### Incompatible materials

None known based on information supplied.

### Hazardous decomposition products

None known based on information supplied.

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## 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

#### Product Information

|                     |                          |
|---------------------|--------------------------|
| <b>Eye Contact</b>  | Avoid contact with eyes. |
| <b>Skin Contact</b> | Avoid contact with skin. |
| <b>Inhalation</b>   | Do not inhale.           |
| <b>Ingestion</b>    | Do not ingest.           |

### Component Information

Not available

### Symptoms related to the physical, chemical and toxicological characteristics

|                 |                                                |
|-----------------|------------------------------------------------|
| <b>Symptoms</b> | Please see section 4 of this SDS for symptoms. |
|-----------------|------------------------------------------------|

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

|                        |                                                                                                                                           |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Carcinogenicity</b> | Based on the information provided, this product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP. |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|

**Numerical measures of toxicity**

The following values are calculated based on chapter 3.1 of the GHS document Not determined.

**12. ECOLOGICAL INFORMATION****Ecotoxicity**

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

**Persistence/Degradability**

Not determined.

**Bioaccumulation**

There is no data for this product.

**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**

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

**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****California Proposition 65**

This product does not contain any Proposition 65 chemicals.

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

This product does not contain any substances regulated under applicable state right-to-know regulations

**16. OTHER INFORMATION****NEPA****Health hazards**

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**Flammability**

-

**Instability**

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**Special hazards**

-

**HMIS****Health hazards**

-

**Flammability**

-

**Physical hazards**

-

**Personal Protection**

Not determined

**Issue Date:** 11-Jan-2024  
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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**