



1 - Identification

Product name Foaming Apple

Product number

Address Ingredients To Die For, 155 Blue Dr, Searcy, Ar 72143

Phone 512-535-2711

Emergency Phone Domestic: 1 800-424-9300

International: 1 703-527-3887

In USA, Canada and North America, 24 hour / 7 day emergency information for our product is provided by the CHEMTREC Emergency Call Center

USA, Canada, Puerto Rico, Virgin Islands CALL +1 800-424-9300 In case of difficulties or for ships at sea CALL +1 703-527-3887

In Europe, Middle East, Africa, Asia Pacific, South America CALL +1 703-527-3887

2 - Hazard(s) Identification

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR OSHA/HCS status

1910.1200).

TOXIC TO REPRODUCTION - Category 2

GHS label elements

Signal word : Warning

Hazard statements Causes serious eye irritation.

Suspected of damaging fertility or the unborn child.

Precautionary statements

Obtain special instructions before use. Wear protective gloves, protective clothing and eye or face Prevention

protection.

IF exposed or concerned: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for Response

several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation

persists: Get medical advice or attention.

Storage Not applicable.

Disposal Disposal of contents and container in accordance with all local, regional, national and international

regulations.



Safety Data Sheet

State of the Art Ingredients * Fast Friendly Service

Hazards not otherwise classified

None known.

ADDITIONAL INFORMATION

PROTECT FROM FROST. STORE UNDER COVER. Keep away from heat. Recommended storage Storage

temperature: 15C - 25C.

3 - Composition/Information on Ingredients

Substance/mixture Mixture

INCI Name: SODIUM COCOYL APPLE AMINO ACIDS

EC number 918-984-3

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as Occupational exposure limits, if available, are listed in Section 8.





4 - First-Aid Measures

Eye contact

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Skin contact

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion

Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact Causes serious eye irritation.

Inhalation No known significant effects or critical hazards.

Skin contact No known significant effects or critical hazards.

Ingestion Irritating to mouth, throat and stomach.

Over-exposure signs/symptoms

Eye contact Adverse symptoms may include the following:

pain or irritation

watering redness

Inhalation Adverse symptoms may include the following:

reduced fetal weight





increase in fetal deaths

skeletal malformations

Skin contact Adverse symptoms may include the following:

reduced fetal weight increase in fetal deaths skeletal malformations

Ingestion Adverse symptoms may include the following:

reduced fetal weight increase in fetal deaths skeletal malformations

Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been Notes to physician

ingested or inhaled.

Specific treatments No specific treatment.

No action shall be taken involving any personal risk or without suitable training. It may be dangerous to Protection of first-aiders

the person providing aid to give mouth-to-mouth resuscitation.

5 - Fire-Fighting Measures

Extinguishing media

Unsuitable extinguishing media None known.

Specific hazards arising from the chemical

In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal decomposition products Decomposition products may include the following materials:

carbon dioxide
carbon monoxide
halogenated compounds
metal oxide/oxides

Special protective actions for fire-fighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No

action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus

(SCBA) with a full face-piece operated in positive pressure mode.





6 - Accidental Release Measures

For non-emergency personnel

No action shall be taken involving any personal risk or without suitable training.

Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in For non-emergency personnel.

Environmental precautions

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

Small spill

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor.

Contaminated absorbent material may pose the same hazard as the spilled product.

Note: see Section 1 for emergency contact information and Section 13 for waste disposal.



7 - Handling and Storage

Protective measures

Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

PROTECT FROM FROST. STORE UNDER COVER. Keep away from heat. Recommended storage temperature: 15C - 25C.



8 - Exposure Controls/Personal Protection

OSHA PEL 1989 (United States, 3/1989). CEIL: 25 ppm

CEIL: 125 mg/m3

ACGIH TLV (United States, 1/2022). TEL: 10 mg/m3 15 minutes. Form:

Inhalable fraction. Aerosol only.

STEL: 50 ppm 15 minutes. Form: Vapor fraction TWA: 25 ppm 8 hours. Form: Vapor fraction

NIOSH REL (United States, 10/2020).

CEIL: 25 ppm CEIL: 125 mg/m3

CAL OSHA PEL (United States, 5/2018).

CEIL: 125 mg/m3

CEIL: 25 ppm

Biological exposure indices

No exposure indices known.

Appropriate engineering controls

If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any

recommended or statutory limits.

Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or

engineering modifications to the process equipment will be necessary to reduce emissions to acceptable

levels.

Individual protection measures

Hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

Recommended : nitrile rubber, PVC.



Safety Data Sheet

State of the Art Ingredients * Fast Friendly Service

Personal protective equipment for the body should be selected based on the task being performed and Body protection

the risks involved and should be approved by a specialist before handling this product.

Appropriate footwear and any additional skin protection measures should be selected based on the task Other skin protection

being performed and the risks involved and should be approved by a specialist before handling this

product.

Respiratory protection

Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard

or certification. Respirators must be used according to a respiratory protection program to ensure proper

fitting, training, and other important aspects of use.

9 - Physical and Chemical Properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

The information presented in this section does not serve as specifications.

Physical state Liquid.

Color Colorless to light yellow. [Transparent]

Odor Characteristic. [Slight]

pH 6,5 to 7,5

Melting point/freezing point Boiling point,

initial boiling Boiling point, initial boiling

Not available.

Flash point 100C (212F)

Vapor pressure Closed cup: 97C (206,6F) [Pensky-Martens]

Density 1,11 g/cm3 [20C (68F)]

Solubility in water 395 g/l
Miscible with water Yes.

Partition coefficient: noctanol/water -0.69

Auto-ignition temperature Not available.

Viscosity Dynamic: 9 to 10 mPas (9 to 10 cP)



10 - Stability and Reactivity

Reactivity

No specific test data related to reactivity available for this product or its ingredients.

Chemical stability The product is stable.

Conditions of instability When exposed to high temperatures may produce hazardous decomposition products.

Possibility of hazardous reactions Under normal conditions of storage and use, hazardous reactions will not occur

Conditions to avoid No specific data.

Incompatible materials No specific data.

Hazardous decomposition products No specific data.

11 - Toxicological Information

Acute toxicity Not classified as dangerous. (By analogy.)

Irritation/Corrosion

Skin Not classified. (By analogy.)

Eyes Causes serious eye irritation. (By analogy.)

Sensitization

Skin Not categorized. (By analogy.)

Not mutagenic in a standard battery of genetic toxicological tests. (By analogy.)

Mutagenicity

Carcinogenicity Not available.

Suspected of damaging the unborn child. The mixture has been assessed following the conventional Reproductive toxicity

method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties

accordingly. (Assessment was by using a weight of evidence approach.)

Teratogenicity Not available.

Specific target organ toxicity (single exposure Not available.

Specific target organ toxicity (repeated expos Not available.

Aspiration hazard Not available.

Short term exposure Not available.

Long term exposure Not available.

Potential chronic health effects Not available.

Conclusion/Summary Not available.





General No known significant effects or critical hazards. Carcinogenicity No known significant effects or critical hazards. Mutagenicity No known significant effects or critical hazards. Teratogenicity Suspected of damaging the unborn child. Developmental effects No known significant effects or critical hazards. Fertility effects No known significant effects or critical hazards.

12 - Ecological Information

Not classified as dangerous (By analogy.) **Toxicity**

Persistence and degradability This product is readily biodegradable. (By analogy.)

Bioaccumulative potential

No known significant effects or critical hazards. Other adverse effects

13 - Disposal Considerations

Disposal methods

The generation of waste should be avoided or minimized wherever possible.

Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

14 - Transport Information

DOT Not regulated. TDG Not regulated. Mexico Not regulated. **IMDG** Not regulated. IATA Not regulated.

Transport within users premises: always transport in closed containers that are upright and secure. Special precautions for user

Ensure that persons transporting the product know what to do in the event of an accident or spillage.



15 - Regulatory Information

Clean Air Act Section 112

Not listed

(b) Hazardous Air

Pollutants (HAPs)

Clean Air Act Section 602 Not listed

Class I Substances

Not listed Clean Air Act Section 602

Class II Substances

DFA List I Chemicals Not listed

(Precursor Chemicals)

Not listed **DEA List II Chemicals**

(Essential Chemicals)

Composition/information on ingredients

No products were found.

SARA 311/312

Classification EYE IRRITATION - Category 2A

TOXIC TO REPRODUCTION - Category 2

California Prop. 65 This product does not require a Safe Harbor warning under California Prop. 65.

16 - Other Information

Hazardous Material Information System (U.S.A.) Health 2 Flammability 1 Physical hazards 10/08/23 Date of printing

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