

Safety Data Sheet

State of the Art Ingredients * Fast Friendly Service

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
OSHA/HCS status	This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	EYE IRRITATION - Category 2A
	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	
Prevention	Obtain special instructions before use. Wear protective gloves, protective clothing and eye or face protection.
Response	IF exposed or concerned: Get medical advice or attention. IF IN EYES: Rinse cautiously with water fo
	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	Dispose of contents and container in accordance with all local, regional, national and international
Disposal	regulations.



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Hazards not otherwise classified

None known.

ADDITIONAL INFORMATION

Storage

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

3 - Composition/Information on Ingredients

Substance/mixture

Mixture

918-984-3

SODIUM COCOYL APPLE AMINO ACIDS

INCI Name: EC number

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.



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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 Inhalation Skin contact Ingestion Over-exposure signs/symptoms Eye contact	Causes serious eye irritation. No known significant effects or critical hazards. No known significant effects or critical hazards. Irritating to mouth, throat and stomach. Adverse symptoms may include the following: pain or irritation watering redness	
Inhalation	Adverse symptoms may include the following: reduced fetal weight	



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	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 ar	nd 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	
Suitable extinguishing media	Use an extinguishing agent suitable for the surrounding fire.
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	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus
	(SCBA) with a full face-piece operated in positive pressure mode.



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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 containme	ent 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.	



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	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.



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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.
	If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust
Appropriate engineering controls	ventilation or other engineering controls to keep worker exposure to airborne contaminants below any
	recommended or statutory limits.
	Emissions from ventilation or work process equipment should be checked to ensure they comply with the
Environmental exposure controls	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.
	Safety eyewear complying with an approved standard should be used when a risk assessment indicates
Eye/face protection	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.
	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times
Hand protection	
	when handling chemical products if a risk assessment indicates this is necessary.

Recommended : nitrile rubber, PVC.

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Body protection	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	Appropriate footwear and any additional skin protection measures should be selected based on the task 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.

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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]
рН	6,5 to 7,5
Melting point/freezing point Boiling point,	Not available.
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)



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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 No specific data. 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.)		
Mutagenicity	Not mutagenic in a standard battery of genetic toxicological tests. (By analogy.)		
Carcinogenicity	Not available.		
Reproductive toxicity	Suspected of damaging the unborn child. The mixture has been assessed following the conventional 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 exposu	re Not available.		
Specific target organ toxicity (repeated expo	os 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.		



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General	No known significant
Carcinogenicity	No known significant
Mutagenicity	No known significant
Teratogenicity	Suspected of damag
Developmental effects	No known significant
Fertility effects	No known significant

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lo known significant effects or critical hazards. lo known significant effects or critical hazards. lo known significant effects or critical hazards. suspected of damaging the unborn child. lo known significant effects or critical hazards. lo known significant effects or critical hazards.

12 - Ecological Information

Toxicity
Persistence and degradability
Bioaccumulative potential
Other adverse effects

Not classified as dangerous (By analogy.) This product is readily biodegradable. (By analogy.) low No known significant effects or critical hazards.

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.
ΙΑΤΑ	Not regulated.
Chapted processions for upor	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.



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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			
Clean Air Act Section 602	Not listed		
Class II Substances			
DEA List I Chemicals	Not listed		
(Precursor Chemicals)			
DEA List II Chemicals	Not listed		
(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	0		
Date of printing	10/08/23		

DISCLAIMER

Technical information and suggestions for use including any formulations and / or procedures are believed to be correct. However this does not constitute a guarantee of the accuracy of the information contained herein and confirming tests in your own laboratory or facility are recommended.

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