



# Safety Data Sheet

Foaming Apple Anionic Surfactant Concentrate

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Revision Date: June 13, 2023

## SECTION 1. IDENTIFICATION

<b>Product Name:</b>	Foaming Apple Anionic Surfactant Concentrate
<b>INCI Name:</b>	<i>Sodium Cocoyl Apple Amino Acids</i>
<b>CAS#:</b>	918-984-3
<b>Recommended Use</b>	Topical Cosmetic Use
<b>Supplier:</b>	<b>Bulk Naturals Wholesale LLC.</b> 212 N Jefferson Unit 12A Ava, Mo 65608, USA
<b>Telephone No. (24hrs):</b>	1-573-465-0612
<b>Emergency Telephone # :</b>	<b>1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST)</b>

## SECTION 2. HAZARD(S) IDENTIFICATION

**GHS Classification:** Carcinogenicity (Inhalation) - Category 1A  
Specific target organ toxicity - Category 2

**GHS Label elements:**



<b>Signal:</b>	Warning.
<b>Hazard statement(s):</b>	
H320	Causes eye irritation.
H335	May cause respiratory irritation.
<b>Precautionary statements:</b>	
P261	Avoid breathing dust/fumes/gas/mist/vapors/spray.
P271	Use only outdoors or in a well-ventilated area.
P304+P340	IF INHALED: Remove the person to fresh air and keep comfortable for breathing.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
P312	Call a POISON CENTER/ doctor/if you feel unwell.
P337+P313	If eye irritation persists get medical advice/attention.
P403+P233	Store in a well-ventilated place. Keep the container tightly closed.
P405	Store locked up.
P501	Dispose of contents/containers according to local regulations.

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## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Sodium Cocoyl Apple Amino Acids	918-984-3	-	20.0 - 40.0%

## SECTION 4. FIRST AID MEASURES

<b>Eye:</b>	Immediately flush your eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.
<b>Skin contact:</b>	Remove contaminated clothing. Wash the area with soap and water. If irritation occurs, get medical attention.
<b>Inhalation:</b>	If inhaled, remove to fresh air. Get medical attention if symptoms appear.
<b>Ingestion:</b>	Consult a physician.

## SECTION 5. FIRE-FIGHTING MEASURES

<b>Suitable extinguishing media:</b>	Water spray, dry powder, chemical foam, carbon dioxide.
<b>Precautions for fire-fighters:</b>	Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.
<b>Resulting gases:</b>	Carbon dioxide, carbon monoxide, halogenated compounds and metal oxides

## SECTION 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions:</b>	Equip a clean crew with proper protection. Respiratory protection equipment may be necessary.
<b>Environmental precautions:</b>	Prevent entry to sewers and public waters. Notify authorities if the product enters sewers or public waters.
<b>Methods for cleaning up:</b>	To prevent the formation of dust, avoid dry sweeping, and use a vacuum or cleaning system with water spray.

## SECTION 7. HANDLING AND STORAGE

<b>Precautions for safe handling:</b>	Eating, drinking, and smoking should be prohibited in areas where the material is handled, stored, and processed. Observe good chemical hygiene practices. Store material between 15°C - 25°C (59°F - 77°F).
<b>Recommended Storage Conditions:</b>	Store in accordance with local regulations. Store product away from direct sunlight in a dry, cool, and well-ventilated area, away from incompatible materials

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## SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Eyes:</b>	Use tightly sealed goggles.
<b>Skin:</b>	If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.
<b>Respiratory:</b>	In case of insufficient ventilation, wear suitable respiratory equipment.
<b>Ingestion:</b>	Not for ingestion.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Clear to slightly hazy light yellow liquid.
<b>Odor:</b>	Characteristic.
<b>pH:</b>	6.5 - 7.5
<b>Melting Point:</b>	<-10°C (<14°F).
<b>Flashpoint:</b>	Closed Cup 97°C (206.6°F [Pensky-Martens].)
<b>Density:</b>	1,11 g/cm <sup>3</sup> to 20°C.
<b>Solubility:</b>	Easily soluble in the following materials: cold water.

## SECTION 10. STABILITY AND REACTIVITY

<b>Chemical stability:</b>	Chemically stable.
<b>Possibility of hazardous reactions:</b>	Hazardous polymerization will not occur.
<b>Conditions to avoid:</b>	Avoid extreme heat. peroxides, hydrogen peroxide
<b>Incompatible materials:</b>	Strong oxidizing agents. Magnesium. Chlorinated rubber.
<b>Hazardous decomposition products:</b>	No risk of decomposition.

## SECTION 11. TOXICOLOGICAL INFORMATION

<b>Inhalation:</b>	Inhalation of high concentrations of vapor may result in irritation of the eyes, nose, and throat, headache, nausea, and dizziness.
<b>Skin contact:</b>	Adverse skin effects should be prevented by normal care and personal hygiene.
<b>Eye contact:</b>	Possible irritation should be prevented by wearing safety glasses.
<b>Ingestion:</b>	Low-order toxicity causes irritation of the stomach and intestines which results in nausea and vomiting.

## SECTION 12. ECOLOGICAL INFORMATION

<b>Persistence and Degradability:</b>	The product is readily biodegradable.
<b>Bioaccumulative Potential:</b>	LogPow -0,69 shows low bioaccumulative potential.
<b>Mobility in Soil</b>	Soil/water partition coefficient (Koc): <1.25

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## **SECTION 13. DISPOSAL CONSIDERATIONS**

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

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## **SECTION 14. TRANSPORT INFORMATION**

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as Non-Regulated Material.

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## **SECTION 15. REGULATORY INFORMATION**

This product does not need to be labeled in accordance with EC Directives or respective national laws.

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## **SECTION 16. OTHER INFORMATION**

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