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1. Product and Company Identification

Product Code: AK511

Product Name: AK Pearl Foam

Company Name:AllKleen Solutions LLCPhone Number:525 Railroad Avenue1 (650)588-7600

South San Francisco, CA 94080

Web site address: www.allkleensolutions.com

Emergency Contact: Infotrac 24 Hour Emergency Hotline 1 (800)535-5053

Recommended Use: Hand Soap

Intended Use: For sale to, use and storage by service persons only.

2. Hazards Identification

Acute Toxicity: Oral, Category 5

GHS Signal Word: Warning

GHS Hazard Phrases: H303 - May be harmful if swallowed.

H320 - Can cause eye irritation.

GHS Precaution Phrases: P102 - Keep out of reach of children.

GHS Response Phrases: P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337+313 - If eye irritation persists, get medical attention immediately. P301+312 - If swallowed: Call a Poison Center or doctor if you feel unwell.

GHS Storage and Disposal

Phrases:

P411+235 - Store in cool dry place at room temperature away from direct sunlight.
P501 - Dispose of contents and container according to the local, city, state and federal

regulations.

Inhalation:Not expected to be a problem.Skin Contact:Not expected to be a problem.

Eye Contact: Slight irritation.

Ingestion: Nausea, diarrhea, vomiting, stomach discomfort.

3. Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration	
68439-57-6	Alpha Olefin sulfonate, sodium salt	Proprietary	
61789-40-0	Cocamidopropyl betaine	Proprietary	
77-92-9	Citric acid	Proprietary	
55965-84-9	mixture of: 5-Chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3-	Proprietary	
7732-18-5	Water	Proprietary	

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4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: Not expected to be a problem.

In Case of Skin Contact: Wash with water. Get medical aid if irritation develops and persists.

In Case of Eye Contact: Flush eyes with water as a precaution. Get medical aid if irritation or symptoms occur.

In Case of Ingestion: Drink large amounts of water. Call physician.

Treat symptomatically and supportively. Note to Physician:

5. Fire Fighting Measures

Flash Pt: NP

N.E. **Explosive Limits:** LEL: N/A UEL: N/A N.E.

NΡ **Autoignition Pt:**

Suitable Extinguishing Media: CO2, dry foam, water.

As in any fire, wear a self-contained breathing apparatus in pressure-demand, **Fire Fighting Instructions:**

MSHA/NIOSH (approved or equivalent), and full protective gear.

Flammable Properties and

No data available.

Hazards:

No data available. **Hazardous Combustion**

Products:

6. Accidental Release Measures

Steps To Be Taken In Case

Material Is Released Or

Absorb on sand or vermiculite and place in closed containers for disposal. After removal, flush contaminated area thoroughly with water.

Spilled:

Handling and Storage

Avoid contact with eyes. Precautions To Be Taken in

Handling:

Precautions To Be Taken in Keep container tightly closed in a dry and well-ventilated place.

Storing:

8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
68439-57-6	Alpha Olefin sulfonate, sodium salt	No data.	No data.	No data.
61789-40-0	Cocamidopropyl betaine	No data.	No data.	No data.
77-92-9	Citric acid	No data.	No data.	No data.
55965-84-9	mixture of: 5-Chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3-	No data.	No data.	No data.
7732-18-5	Water	No data.	No data.	No data.

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Personal Protective Equipment Symbols:

Respiratory Equipment

None.

(Specify Type):

Eye Protection: None.

Protective Gloves: None.

Other Protective Clothing: None.

Engineering Controls

No data available.

(Ventilation etc.):

9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: Green color liquid with floral fragrance.

NE

pH: ~ 6.50 - 8.00

Melting Point: NE

Boiling Point: >= 212.00 F

Flash Pt: NP Evaporation Rate: NE

Flammability (solid, gas): No data available.

Explosive Limits: LEL: N/A N.E. UEL: N/A N.E.

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): > 1

Specific Gravity (Water = 1): ~ 1.020

Density: ~ 8.50 lbs/gal

Bulk density: NE
Solubility in Water: 100%
Saturated Vapor NE

Concentration:

Octanol/Water Partition No data.

Coefficient:

VOC / Volume: 0.0000 G/L

Autoignition Pt: NP
Decomposition Temperature: NE
Viscosity: NP
Particle Size: NE
Heat Value: NE
Corrosion Rate: NE

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - None.

Instability:

Incompatibility - Materials To Cationic materials, strong oxidizers, chlorine (bleach).

Avoid:

Hazardous Decomposition or None.

Byproducts:

Possibility of Hazardous Will occur [] Will not occur [X]

Reactions:

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Conditions To Avoid -

Hazardous Reactions:

11. Toxicological Information

Toxicological Information: No data available.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

12. Ecological Information

No data available.

None.

13. Disposal Considerations

Waste Disposal Method: Observe all federal, state, and local environmental regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated as a hazardous material.

DOT Hazard Class: UN/NA Number:

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS#	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
68439-57-6	Alpha Olefin sulfonate, sodium salt	No	No	No
61789-40-0	Cocamidopropyl betaine	No	No	No
77-92-9	Citric acid	No	No	No
55965-84-9	mixture of: 5-Chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3-		No	No
7732-18-5	Water	No	No	No

16. Other Information

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Hazard Rating System:



Flammability Instability
Health
NFPA: Special Hazard

HMIS:

Additional Information About No data available.

This Product:

Company Policy or

Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.