

1. Product and Company Identification

Product Code: AK263, AK264
Product Name: AK Gold XL
Company Name: AllKleen Solutions LLC
525 Railroad Avenue
South San Francisco, CA 94080
Phone Number: 1 (650)588-7600
Web site address: www.allkleensolutions.com
Emergency Contact: Infotrac 24 Hour Emergency Hotline 1 (800)535-5053
Recommended Use: Liquid Dish 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: P264 - Wash hands thoroughly after handling.
GHS Response Phrases: P332+313 - If skin irritation occurs, get medical attention immediately.
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.
GHS Storage and Disposal Phrases: P501 - Dispose of contents and container according to the local, city, state and federal regulations. P411+235 - Store in cool dry place at room temperature away from direct sunlight.
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	
68585-34-2	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, sodium salts	Proprietary	
61789-40-0	Cocamidopropyl betaine	Proprietary	
68333-82-4	Amides, coco, N-(2-hydroxypropyl)	Proprietary	
70851-07-9	Amides, coco, N-[3-(dimethylamino)propyl], alkylation products with chloroacetic acid, sodium salts	Proprietary	

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.

5. Fire Fighting Measures

Flash Pt: NA

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

Autoignition Pt: NA

Suitable Extinguishing Media: CO2, dry foam, water.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.

Flammable Properties and Hazards: No data available.

Hazardous Combustion Products: No data available.

6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures: Wear appropriate gloves to prevent skin exposure.

Steps To Be Taken In Case Material Is Released Or Spilled: Absorb on sand or vermiculite and place in closed containers for disposal.

7. Handling and Storage

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

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
68585-34-2	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, sodium salts	No data.	No data.	No data.
61789-40-0	Cocamidopropyl betaine	No data.	No data.	No data.
68333-82-4	Amides, coco, N-(2-hydroxypropyl)	No data.	No data.	No data.
70851-07-9	Amides, coco, N-[3-(dimethylamino)propyl], alkylation products with chloroacetic acid, sodium salts	No data.	No data.	No data.

SAFETY DATA SHEET

AK Gold XL

Page: 3

Printed: 12/23/2024
Revision: 08/09/2023

Personal Protective

Equipment Symbols:

Respiratory Equipment (Specify Type): None.

Eye Protection: None.

Protective Gloves: None.

Other Protective Clothing: None.

Engineering Controls (Ventilation etc.): No data available.

9. Physical and Chemical Properties

Physical States: ☐ Gas ☒ Liquid ☐ Solid

Appearance and Odor: Yellow color liquid with citrus fragrance.

pH: ~ 7.00 - 8.00

Melting Point: NE

Boiling Point: >= 212.00 F

Flash Pt: NA

Evaporation Rate: NA

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): NA

Vapor Density (vs. Air = 1): NA

Specific Gravity (Water = 1): ~ 1.030

Density: ~ 8.60 LB/GA

Bulk density: NE

Solubility in Water: 100%

Saturated Vapor Concentration: NA

Octanol/Water Partition Coefficient: No data.

VOC / Volume: 0.0000 G/L

Autoignition Pt: NA

Decomposition Temperature: NE

Viscosity: NA

Particle Size: NE

Heat Value: NE

Corrosion Rate: NE

10. Stability and Reactivity

Stability: Unstable ☐ Stable ☒

Conditions To Avoid - Instability: None.

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

Hazardous Decomposition or Byproducts: None.

Possibility of Hazardous Reactions: Will occur ☐ Will not occur ☒

SAFETY DATA SHEET

AK Gold XL

Page: 4

Printed: 12/23/2024
Revision: 08/09/2023

Conditions To Avoid - None.
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.

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)
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61789-40-0	Cocamidopropyl betaine	No	No	No
68333-82-4	Amides, coco, N-(2-hydroxypropyl)	No	No	No
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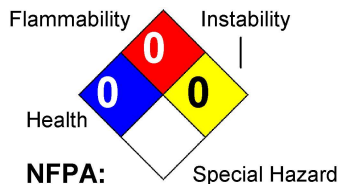
16. Other Information

Revision Date: 08/09/2023

Hazard Rating System:

HEALTH		0
FLAMMABILITY		0
PHYSICAL		0
PPE		

HMIS:



Additional Information About This Product: 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.