

# Material Safety Data Sheet

ESTESOL GOLD (USA)

SK-120

## \*\*\* Section 1 - Chemical Product and Company Identification \*\*\*

**Chemical Name:** ESTESOL GOLD (USA)

**Product Use:** Skin Cleansing

**Manufacturer Information**

Stockhausen Inc.

2401 Doyle Street

Greensboro, NC 27406

Phone: (800) 334-0242

Emergency # (800) 424-9300

## \*\*\* Section 2 - Composition / Information on Ingredients \*\*\*

### Total Confidential Composition

CAS #	Component	Percent
61789-40-0	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivatives, inner salts	25
68391-01-5	Alkylbenzylidimethylammonium chloride	1.25
68956-79-6	Quaternary ammonium compounds, C12-18-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	1.25

### Component Information/Information on Non-Hazardous Components

This antimicrobial foodhandler handwash is regulated by the US Food and Drug Administration as an "Over-The-Counter" topical antimicrobial drug product. The active ingredients are listed in FDA's 1995 Tentative Final Monograph: "Topical Antimicrobial Drug Products for Over-The-Counter Human Use..." As a FDA regulated product, the final components are exempt from the US TSCA chemical registration regulations. This product is not transport regulated.

## \*\*\* Section 3 - Hazards Identification \*\*\*

### Emergency Overview

This product contains a surfactant that with contact causes irritation to the eyes. Ingestion may cause stomach cramps and diarrhea.

### Potential Health Effects: Eyes

This product contains a surfactant that with contact may cause eye irritation.

### Potential Health Effects: Skin

None.

### Potential Health Effects: Ingestion

Ingestion may cause stomach cramps and diarrhea.

### Potential Health Effects: Inhalation

None.

**HMIS Ratings: Health: 1 Fire: 0 Reactivity: 0 Pers. Prot.:** None required.

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic hazard

## \*\*\* Section 4 - First Aid Measures \*\*\*

### First Aid: Eyes

In case of contact, immediately flush eyes with large amounts of water, continuing to flush for 15 minutes. If irritation persists get medical attention.

### First Aid: Skin

None.

### First Aid: Ingestion

Rinse mouth with water. If victim is conscious, feed two glasses of water and induce vomiting.

### First Aid: Inhalation

None.

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## \*\*\* Section 5 - Fire Fighting Measures \*\*\*

Flash Point: N/E

Upper Flammable Limit (UFL): Not determined

Auto Ignition: Not determined

Method Used:

Lower Flammable Limit (LFL): Not determined

Flammability Classification:

### General Fire Hazards

None.

### Hazardous Combustion Products

On thermal decomposition: oxides of carbon, nitrogen and sulfur.

### Extinguishing Media

Dry chemical, foam, carbon dioxide, water fog.

### Fire Fighting Equipment/Instructions

Fire fighters should wear full-face, self contained breathing apparatus and impervious protective clothing. Fire fighters should avoid inhaling any combustion products.

NFPA Ratings: Health: 1 Fire: 0 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

## \*\*\* Section 6 - Accidental Release Measures \*\*\*

### Containment Procedures

Absorb spill with inert material.

### Clean-Up Procedures

Absorb spill with inert material. Shovel material into appropriate container for disposal. Flush small residuals to the drain for normal biological wastewater treatment.

### Evacuation Procedures

None.

### Special Procedures

None.

## \*\*\* Section 7 - Handling and Storage \*\*\*

### Handling Procedures

Keep away from children.

### Storage Procedures

Protect from freezing.

## \*\*\* Section 8 - Exposure Controls / Personal Protection \*\*\*

### Exposure Guidelines

#### A: General Product Information

OSHA exempt: FDA regulated.

#### Engineering Controls

None necessary.

#### PERSONAL PROTECTIVE EQUIPMENT

##### Personal Protective Equipment: Eyes/Face

Avoid eye contact.

##### Personal Protective Equipment: Skin

None.

##### Personal Protective Equipment: Respiratory

None.

##### Personal Protective Equipment: General

Obey reasonable safety precautions and practice good housekeeping.

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## \*\*\* Section 9 - Physical & Chemical Properties \*\*\*

**Appearance:** Amber liquid  
**Physical State:** Liquid  
**Vapor Pressure:**  
**Boiling Point:** >212F  
**Solubility (H2O):**

**Odor:** No appreciable odor  
**pH:** 6.6-7.5  
**Vapor Density:**  
**Melting Point:** N/E  
**Specific Gravity:** 1

## \*\*\* Section 10 - Chemical Stability & Reactivity Information \*\*\*

### Chemical Stability

Stable under usual application conditions.

### Chemical Stability: Conditions to Avoid

Strong oxidizing agents.

### Incompatibility

Strong oxidizing agents.

### Hazardous Decomposition

Oxides of carbon, nitrogen and sulfur.

### Hazardous Polymerization

Hazardous polymerization will not occur.

## \*\*\* Section 11 - Toxicological Information \*\*\*

### Acute and Chronic Toxicity

None.

### Carcinogenicity

Not listed by ACGIH, IARC, NIOSH, NTP OR OSHA.

### Other Toxicological Information

None.

## \*\*\* Section 12 - Ecological Information \*\*\*

### Ecotoxicity

No information available.

### Environmental Fate

No information available.

## \*\*\* Section 13 - Disposal Considerations \*\*\*

### US EPA Waste Number & Descriptions

#### A: General Product Information

Controlled release of diluted product into a biological wastewater treatment plant.

#### B: Component Waste Numbers

No EPA Waste Numbers are applicable for this product's components.

### Disposal Instructions

Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.

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## \*\*\* Section 14 - Transportation Information \*\*\*

### US DOT Information

**Shipping Name:**  
**Additional Info.:**

### International Transportation Regulations

This product is not regulated as a hazardous material by the United States (DOT) or Canadian (TDG) transportation regulations.

## \*\*\* Section 15 - Regulatory Information \*\*\*

### US Federal Regulations

#### A: General Product Information

Not subject to TSCA regulation. Regulated as a personal use cosmetic by FDA.

#### B: Component Analysis

None of this products components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), or CERCLA (40 CFR 302.4).

### State Regulations

#### A: General Product Information

None identified.

#### B: Component Analysis - State

None of this product's components are listed on the state lists from CA, FL, MA, MN, NJ, or PA.

#### : Component Analysis - WHMIS IDL

No components are listed in the WHMIS IDL.

### Additional Regulatory Information

### Component Analysis - Inventory

Component	CAS #	TSCA	DSL	EINECS
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivatives, inner salts	61789-40-0	yes	yes	yes
Alkylbenzyltrimethylammonium chloride	68391-01-5	yes	yes	yes
Quaternary ammonium compounds, C12-18-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	68956-79-6	yes	yes	yes

## \*\*\* Section 16 - Other Information \*\*\*

### Other Information

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use.

### Key/Legend

**Contact:** Product Safety Compliance Officer

**Contact Phone:** (336) 242-2271

End of Sheet SK-120