

**Material Safety Data Sheet**

STOKO Refresh Anti-bac Foam Soap

MSDS ID: SK-139

**\*\*\* Section 1 - Chemical Product and Company Identification \*\*\*****Chemical Name:** Stoko Refresh Anti-bac Foam Soap**Product Use:** Skin Cleansing**Manufacturer Information**Bentfield Europe B.V.  
Lucas Bolsstraat 7  
Nieuw-Vennep, Nederland 2152 CZ**Distributor/Contact Information**Stockhausen, Inc.  
2401 Doyle Street  
Greensboro, NC 27406

Phone: (800) 242-2271

Emergency # (800) 424-9300

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

CAS #	Component	Percent
9004-82-4	Dodecyloxypoly(ethyleneoxy) ethyl sulfate, sodium salt	5-15
57-55-6	1,2-Propylene glycol	5-15
68603-42-9	Coconut diethanolamide	<5
77-92-9	Citric acid	<1
3380-34-5	5-Chloro-2-(2,4-dichlorophenoxy)phenol	<1
7647-14-5	Sodium chloride	<1

**Component Information/Information on Non-Hazardous Components****\*\*\* Section 3 - Hazards Identification \*\*\*****Emergency Overview**

No health hazard is anticipated during normal handling.

**Potential Health Effects: Eyes**

This product is irritating to the eyes.

**Potential Health Effects: Skin**

None.

**Potential Health Effects: Ingestion**

Harmful if swallowed.

**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 with eyes, rinse immediately with plenty of water and seek medical advice if symptoms persist.

**First Aid: Skin**

None.

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## First Aid: Ingestion

If the material is swallowed, get immediate medical attention or advice -- Give several glasses of water. DO NOT induce vomiting unless directed to do so by medical personnel.

## First Aid: Inhalation

Move to fresh air.

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

**Flash Point:** NA

**Upper Flammable Limit (UFL):** Not determined

**Auto Ignition:** Not determined

### General Fire Hazards

This product is not flammable.

### Hazardous Combustion Products

None identified.

### Extinguishing Media

Water spray, dry chemical, carbon dioxide, foam.

### Fire Fighting Equipment/Instructions

Firefighters should wear full-face, self contained breathing apparatus and impervious protective clothing.

**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.

### Evacuation Procedures

None.

### Special Procedures

None.

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

### Handling Procedures

Keep out of reach of children.

### Storage Procedures

No special storage conditions required.

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

### Exposure Guidelines

#### A: General Product Information

OSHA exempt: FDA regulated.

#### B: Exposure Limits for Chemicals which may be generated during processing

This material has not been analyzed.

### Engineering Controls

None necessary.

### PERSONAL PROTECTIVE EQUIPMENT

#### Personal Protective Equipment: Eyes/Face

Avoid eye contact.

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**Personal Protective Equipment: Skin**

None.

**Personal Protective Equipment: Respiratory**

None.

**Personal Protective Equipment: General**

Obey reasonable safety precautions and practice good housekeeping.

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

**Appearance:** Transparent  
**Physical State:** Liquid  
**Vapor Pressure:** NA  
**Boiling Point:** appx. 100 C  
**Solubility (H2O):** very soluble  
**Bulk Density:** 1.03 kg/l

**Odor:** Neutral  
**pH:** 7.6  
**Vapor Density:** NA  
**Melting Point:** appx 0 C  
**Specific Gravity:** NA

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

**Chemical Stability**

Stable under usual application conditions.

**Chemical Stability: Conditions to Avoid**

None

**Incompatibility**

None identified.

**Hazardous Decomposition**

None identified.

**Hazardous Polymerization**

Hazardous polymerization will not occur.

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

**Acute and Chronic Toxicity**

None identified.

**Carcinogenicity**

**Other Toxicological Information**

None.

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

**Ecotoxicity**

**A: General Product Information**

Ecological impacts are not expected with normal use.

**B: Component Analysis - Ecotoxicity - Aquatic Toxicity**

**1,2-Propylene glycol (57-55-6)**

LC50 (24 hr) goldfish:>5000 mg/L.;LC50 (48 hr) guppy:>10000 mg/L.:

**Environmental Fate**

No information available.

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

### US EPA Waste Number & Descriptions

#### A: General Product Information

None

#### B: Component Waste Numbers

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

### Disposal Instructions

Dispose of empty containers according to all State and Federal environmental regulations.

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

### US DOT Information

Shipping Name: Additional Info.:

### International Transportation Regulations

Not transportation regulated: Non-hazardous material.

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

### US Federal Regulations

#### A: General Product Information

Not subject to TSCA regulation.

#### B: Clean Air Act

No information is available.

### State Regulations

#### A: General Product Information

None identified.

#### B: Component Analysis - State

The following components appear on one or more of the following state hazardous substances lists:

Component	CAS #	CA	FL	MA	MN	NJ	PA
1,2-Propylene glycol	57-55-6	No	No	No	Yes	No	Yes

#### Component Analysis - WHMIS IDL

The following components are identified under the Canadian Hazardous Products Act Ingredient Disclosure List:

Component	CAS #	Minimum Concentration
1,2-Propylene glycol	57-55-6	1%; English Item 1362; French Item 1454

### Additional Regulatory Information

#### Component Analysis - Inventory

Component	CAS #	TSCA	DSL	EINECS
1,2-Propylene glycol	57-55-6	Yes	Yes	Yes
Dodecyloxypoly(ethyleneoxy) ethyl sulfate, sodium salt	9004-82-4	Yes	Yes	No
Coconut diethanolamide	68603-42-9	Yes	Yes	Yes
Sodium chloride	7647-14-5	Yes	Yes	Yes
Citric acid	77-92-9	Yes	Yes	Yes
5-Chloro-2-(2,4-dichlorophenoxy)phenol	3380-34-5	Yes	Yes	Yes

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

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## Other Information

### Key/Legend

**Contact:** Product Safety Compliance Officer

**Contact Phone:** (800) 242-2271

This is the end of MSDS # SK-139