# SAFETY DATA SHEET

This document has been prepared to meet the requirements of the U.S. OSHA Hazard Communication Standard 29 CFR 1910.1200, the EU Directive, 91/155/EEC and other regulatory requirements.

This Safety Data Sheet (SDS) serves different purposes than and DOES NOT REPLACE OR MODIFY THE PRODUCT LABELING (attached to and accompanying the product container). This SDS provides important health, safety and environmental information as defined by OSHA for employers, employees, emergency responders and others handling large quantities of the product in activities generally other than product use. Whereas product labeling provides information specifically for product use as required under FIFRA 25b(2).

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**Revision Number 1** 

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier			
Product Name	Eco-Me Foaming Hand Soap, Lavender		
Other means of identification			
Synonyms	Liquid Castile Soap, Foamer Dispenser, Lavender Scent Item code: ECOM-HSL120-01 UPC: 810948020257		
Recommended use of the chemical and restrictions on use			
Recommended Use	Hand soap		
Uses advised against	No information available		
Details of the supplier of the safety data sheet			
Supplier Name Supplier Address Supplier Phone Number Supplier Email	Kittrich Corp 1585 West Mission Blvd Pomona, CA 91766, USA Phone: (714) 736-1000 Fax: (714) 736-2000 <u>contactus@kittrich.com</u>		
Emergency telephone number	Info Trac Chemical Response System 800-535-5053 (24 hours)		

# 2. HAZARDS IDENTIFICATION

# **Classification**

Natural Household hand soap, not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

## Skin sensitization

Category: Non hazardous

# GHS Label elements, including precautionary statements

Emergency Overview		
None		
l detergent	Physical State Liquid	Odor mild
-		

## **Precautionary Statements - Prevention**

Avoid strong oxidizing agents.

#### **Precautionary Statements - Response**

Specific treatment (see first aid instructions on this label)

#### Skin

Remove contaminated clothing. Flush exposed area with copious amounts mild soap and water. Generally regarded as a non-irritant.

# **Precautionary Statements - Storage**

Keep from freezing

#### **Precautionary Statements - Disposal**

Dispose of in ordinary trash

# Hazards not otherwise classified (HNOC)

None

### Unknown Toxicity

No information available

#### **Other information**

Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.

# Interactions with Other Chemicals

No information available.

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No.	Weight-%	Trade Secret
Water	7732-18-5		
Potassium Cocoate	61789-30-8		
Sodium Lauryl Glucose Carboxylate Lauryl Glucoside	383178-66-3		
	110615-47-9		
Potassium Sorbate	590-00-1		
Leuconostoc/Radish Root Ferment Filtrate	84775-94-0		
Aloe Barbadensis Leaf	85507-69-3		
Caprylyl Capryl Glucoside	68515-73-1		
Vegetable Glycerin	56-81-5		
Natural Fragrance with Essential Oils (Paraben & Phthalate- Free)	N/A		

# 4. FIRST AID MEASURES

# First aid measures

General Advice	Show this safety data sheet to the doctor in attendance.	
Eye Contact	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.	
Skin Contact	Wash skin with soap and water. In the case of skin irritation or allergic reactions see a physician. May cause an allergic skin reaction.	
Inhalation	Remove to fresh air. If symptoms persist, call a physician.	
Ingestion	Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.	
Most important symptoms and effe	cts, both acute and delayed	
Most Important Symptoms and Effects	Itching. Rashes. Hives.	
Indication of any immediate medica	al attention and special treatment needed	
Notes to Physician	Treat symptomatically. May cause sensitization of susceptible persons.	
5. FIRE-FIGHTING MEASURES		
Suitable Extinguishing Media Use extinguishing measures that are	appropriate to local circumstances and the surrounding environment.	
<u>Unsuitable Extinguishing Media</u> No data available		
Specific Hazards Arising from the Chemical Wear protective gear when fighting a fire.		
Uniform Fire Code	Sensitizer: Liquid	
Hazardous Combustion Products carbon oxides.		
<u>Explosion Data</u> Sensitivity to Mechanical Impact	No.	
Sensitivity to Static Discharge	No.	
Protective equipment and precaution As in any fire, wear self-contained bree protective gear.	ons for firefighters eathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full	

# 6. ACCIDENTAL RELEASE MEASURES

# Personal precautions, protective equipment and emergency procedures

Personal Precautions	Avoid contact with eyes.
Environmental precautions	
Environmental Precautions	Refer to protective measures listed in Sections 7 and 8.
Methods and material for containme	ent and cleaning up
Methods for Containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Use caution until floor is dry as area may be slippery.
Biodegradability:	Biodegradation is characterized as very soft from the standpoint of biological decay. Using the River Die-Away technique this product will biodegrade to 80% of total theoretical CO2 after a 24-day test period.
	7. HANDLING AND STORAGE
Precautions for safe handling	
Handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.
Conditions for safe storage, includi	ng any incompatibilities
Storage	N Keep container tightly closed.
Incompatible Products	Strong oxidizing agents
8. EXI	POSURE CONTROLS/PERSONAL PROTECTION
Control parameters	
Exposure Guidelines	Primary route of exposure: Skin Contact & Possible Inhalation The approximated vapor pressure of the mixture is NOT sufficiently high enough to be a significant route of exposure.
Other Exposure Guidelines	None
Appropriate engineering controls	
Engineering Measures	Showers Eyewash stations Ventilation systems
Individual protection measures, suc	h as personal protective equipment

Eye/Face Protection	Not required. Wear safety glasses with side shields (or goggles) is recommended.
Skin and Body Protection	Not required. Wear protective gloves and protective clothing is recommended.
Respiratory Protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice. Take off contaminated clothing and wash before reuse.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# **Physical and Chemical Properties**

Physical State Appearance Color	Liquid Viscous colorless	Odor Mild Odor Threshold N/A
Property	Values	Remarks/ Method
pH Melting / freezing point Boiling point / boiling range Flash Point Evaporation Rate Flammability (solid, gas) Flammability Limit in Air Upper flammability limit Lower flammability limit Vapor pressure Vapor density Specific Gravity Water Solubility Solubility in other solvents Partition coefficient: n-octanol/wate Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties	6 - 7 No data available <190 deg C No data available No data available No data available No data available No data available Negligible >1 (air = 1) 0.94 - 1.01 Soluble Not tested Pr No data available No data available	Expected to be similar to water
Oxidizing Properties	None	
Other Information		
Softening Point VOC Content (%) Particle Size Particle Size Distribution	No data available No data available No data available No data available	

# **10. STABILITY AND REACTIVITY**

#### **Reactivity**

No data available.

#### Chemical stability

Stable under recommended storage conditions.

## Possibility of Hazardous Reactions

None

# Hazardous Polymerization

Hazardous polymerization will not occur.

#### **Conditions to avoid**

None known based on information supplied.

## Incompatible materials

Strong oxidizing agents

## Hazardous Decomposition Products

may give off CO and CO2 when burned, and small amounts of aliphatic/aromatic hydrocarbons

# **11. TOXICOLOGICAL INFORMATION**

### Information on likely routes of exposure

Product Information	This is a home care product that is safe for consumer and other users under intended and reasonable use.
Inhalation	No adverse health effects are expected for finished product
Eye Contact	May cause eye irritation
Skin Contact	May cause mild skin irritation
Ingestion	No data available.
Component Information	
Information on toxicological effect	<u>s</u>
Symptoms	None
Delayed and immediate effects as	well as chronic effects from short and long-term exposure
Sensitization	Not a sensitizer
Mutagenic Effects	Non mutagenic
Carcinogenicity	Contains no ingredient listed as a carcinogen.
0	Contains no ingredient listed as a carcinogen.

Reproductive Toxicity	Non toxic
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Chronic Toxicity	No known effect based on information supplied.
Target Organ Effects	No known effect based on information supplied
Aspiration Hazard	No known effect based on information supplied

#### Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document Not applicable

#### **12. ECOLOGICAL INFORMATION**

# Ecotoxicity

The product ingredients are expected to be safe for the environment at concentration predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

#### Persistence and Degradability

No information available.

#### **Bioaccumulation**

No information available

#### Other adverse effects

No information available.

# **13. DISPOSAL CONSIDERATIONS**

Disposal methods	This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261).

Contaminated Packaging Dispose of in accordance with local regulations.

# 14. TRANSPORT INFORMATION

DOT	Non hazardous
TDG	Non hazardous
ICAO_	Non hazardous
IATA	Non hazardous
IMDG/IMO	Non hazardous

# **15. REGULATORY INFORMATION**

## International Inventories

TSCA	Complies
DSL	N/A

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

#### US Federal Regulations

The product described is this Safety Data Sheet is regulated under the Federal Food, Drug & Cosmetic Act and is safe to use per directions on container, box or accompanying literature (where applicable).

## <u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure haz	ard No
Reactive Hazard	No

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

## US State Regulations

#### California Proposition 65

This product is not subject to warning labeling under California Proposition 65.

#### U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

## International Regulations

Canada WHMIS Hazard Class Non -Toxic

16. OTHER INFORMATION					
<u>NFPA</u>	Health Hazards 0	Flammability 0	Instability 0	Physical and Chemical Hazards -	

<u>HMIS</u>	Health Hazards 0	Flammability 0	Physical Hazard 0	Personal Protection -
Prepared By		Kittrich Corp. 1585 West Mission Blvd Pomona, CA 91766 (714) 736-1000		
Revision D	Date	8 Jan 2016		
Revision N		No information available.		

**Disclaimer** 

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet