Safety Data Sheet

1872



1 Material and Supplier Identification

Product Name: Description: Recommended use of the chemical and restrictions:	Lemon Foaming Hand Soap Lemon Scented Foaming Hand Soap Use only for the purpose on product label. This product is not intended to be used without prior dilution if specified on product label.	
Supplier's Information:	Maintex, Inc. 13300 E. Nelson Ave City of Industry, CA 91746 800-446-1888 (Customer Service)	
Emergency Telephone:	(800) 255-3924 USA (813)248-0585 International (Chemtel 24	hrs)
2 Hazards Identification		
Classification of Mixture:	Eye Irritation: Category 2B	Pictogram No Pictogram
Signal Word:	WARNING	
Hazard Statements:	Causes eye irritation	
Precautionary Statements General: Prevention:	KEEP OUT OF REACH OF CHILDREN. Read label before use. Wash hands thoroughly after handling.	
Response:	IF IN EYES: Rinse cautiously with water for several minutes.Remove co easy to do. Continue rinsing. If eye irritation persists: Get medical attenti IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medica	ion.

3 Composition/Information on Ingredients

Hazardous Ingredients	CAS Number	Concentration Range %
Sodium Laureth Sulfate	68585-34-2	1-10
Cocamidopropyl Betaine	61789-40-0	1-5

4 First Aid Measures	
Eye Contact:	Flush eyes with water for 15 minutes. Remove contact lenses if any.
Skin Contact:	Contact with concentrate may be an irritant to sensitive skin. If spilt in large areas of skin, rinse immediately with water and remove clothing. Wash skin thoroughly with soap and water.
Inhalation	If discomfort is experienced after prolonged exposure to vapors, move person to fresh air. Get medical attention if irritation persists.
Ingestion:	Get medical attention immediately. Rinse mouth with water. Do NOT induce vomiting. Drink glass of water to dilute product.

5 Firefighting Measures	
Suitable Extinguishing Media:	Water spray, normal foam, dry agent (carbon dioxide, dry chemical powder.)
Specific Hazards arising from the Chemical:	In a fire or if heated, a pressure increase will occur and the container may burst. Combustion products may include and are not limited to nitrogen oxides, carbon monoxide, and carbon dioxide.
Specific Protective Equipment and Precautions for Firefighters:	Firefighters should wear NIOSH approved self-contained breathing apparatus and protective clothing. If safe to do so, remove containers from path of fire. If involved in a fire, keep containers cool with water spray.

6 Accidental Release Measures			
Emergency Procedures:	Keep area clear of personnel until area has been properly cleaned.		
Personal Precautions/	Slippery when spilt. To avoid accidents, clean up immediately and shut off source of leak,		

Protective Equipment:	if safe to do so. Wear appropriate protective equipment to prevent any contamination of skin, eyes, and personal clothing. Provide sufficient ventilation.
Environmental Precautions:	If contamination of sewers or waterways has occurred, advise local emergency services.
Methods for Containment and Cleaning Up:	Contain spill with absorbent (soil, sand, or other inert material) or spill kit to prevent contamination of sewers or waterways. Neutralization agent is not recommended within building, as toxic vapors may be omitted. Properly dispose of used absorbents in

accordance with local, state, and federal regulations.

7 Handling and Storage	
Precautions for Safe Handling:	Avoid eye contact, inhalation and ingestion. Wash hands thoroughly after use. Keep out of reach of children.
Conditions for Safe Storage, Including Incompatiibiities:	Store in cool, dry place and out of direct sunlight. Store away from source of heat or ignition. Do not mix with other chemicals. Keep container closed when not in use, and check regularly for leaks.

See Section 10 for incompatible materials.

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8 Exposure Controls/Personal Protection				
Control Parameters:				
Hazardous Ingredients	ACGIH TLV	<u>OSHA PEL</u>	NIOSH IDLH	
Sodium Laureth Sulfate	N/A	N/A	N/A	
Cocamidopropyl Betaine	N/A	N/A	N/A	

Appropriate engineering controls:	Good ventilation should be sufficient to control worker exposure to airborne contaminants.	
Personal Protection		
Eye Protection:	Use protective glasses or safety goggles if splashing or spray-back is likely.	
Hand Protection:	If skin irritation occurs, discontinue use.	
Skin Protection:	Use apron if splashing or spray-back is likely.	
Respiratory Protection:	Use in well ventilated areas or local exhaust ventilation when cleaning small spaces.	
Hygiene Measures:	Always wash hands after handling chemical products, and before smoking, eating, drinking, or using the toilet. Wash contaminated clothing or protective equipment before storage and re-use.	
9 Physical and Chamical P	resertion	

9 Physical and Chemical Properties

Physical State:	Liquid	Specific Gravity:	1.01	Vapour Pressure (mm Hg):	< 17 mm Hg
Color:	Pale Yellow	Evaporation Rate:	< 1	Vapour Density:	>1
Odor:	Lemon	Solubility in Water:	Complete	Freezing Point (°F):	< 32
pH:	6.5-7.5	VOC (g/L):	<1	Boiling Point (°F):	> 212
				Flash Point (°F):	> 200
		< means less than	⊳r	means greater than	

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

10 Stability and Reactivity

Reactivity:	No specific data
Chemical Stability:	Stable
Possibility of Hazardous Reactions:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to Avoid:	Avoid exposure to heat and light.
Incompatible Materials:	Slightly reactive or incompatible with oxidizers (e.g., bleach), strong acids (e.g., hydrochloric acid) and reactive metals (e.g., aluminum).
Hazardous Decomposition Products:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

9/12/2019	1872	Lemon Foaming Hand Soap	Page 3 of 5

11 Toxological Information

Other Regulations:

Symptoms:	Eye Contact:	Adverse svm	ntoms may includ	le the following: irritatio	n watering redness			
	Skin Contact:		Adverse symptoms may include the following: irritation, watering, redness Adverse symptoms may include the following: irritation, redness					
	Inhalation:	•		-	atory tract irritation, coughing			
	Ingestion:	Adverse sym	ptoms may incluc	le the following: stoma	ch pains			
Acute Toxicity:								
	Eye Contact: Skin Contact:	May cause e	-					
	Inhalation:	May cause sl May cause re	espiratory irritation	ı				
	Ingestion:	•	• •	oat and stomach.				
Toxicity Data:	-	-						
Hazardous Ingredients			<u>Result</u>	<u>Species</u>	Dose			
Sodium Laureth Sulfate			LD50 - Oral	Rat	2 g/kg			
			LD50 - Dermal	Rat	2 g/kg			
Cocamidopropy	l Retaine		No data availab		2 9/19			
Chronic Effects:		No known significant effects or critical hazards						
12 Ecologic	al Information							
Ecotoxicity:		No data ava	No data available.					
Aquatic Toxici	tv:							
Hazardous Ingredients			<u>Result</u>	<u>Species</u>	Dose			
Sodium Laureth Sulfate			EC50	Water Flea	2.3-4.8 mg/L 48 hrs			
Cocamidopropyl Betaine					-			
Other Adverse Effects:		No known significant effects or critical hazards.						
13 Disposal	Considerations	6						
Disposal Metho			Diluted product can be flushed to sanitary sewer. Discard empty container in trash.					
		Dispose of waste in accordance with federal, state, and local regulations.						
14 Transpor	tation Informat	ion						
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Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes. Ground Transport								
DOT Classification:		Not Regulat	Not Regulated					
UN Number:		- 0						
Transport Haza	rd Class:							
Packaging Grou		N/A						
Hazardous Division:								
Hazardous Con	tents:							
	ry Information							
SARA Title III:	-	No						
California Proposition 65:		No						

16 Other Information						
9/12/2019	1872	Lemon Foaming Hand Soap	Page 4 of 5			

HMIS/NFPA Hazard Rating:

Health: 0

Flammability: 0

Reactivity: 0

The information contained herein is based on the data available to us. It is believed to be correct. NO warranty, expressed or implied, is made regarding the accuracy of this data or the results to be obtained from the use thereof. For further information consult Maintex, Inc. .