Safety Data Sheet

1166SYM

Serenade 5.

1 Material and Supplier Identification

Product Name:	Soprano Pearlized Liquid Hand Soap
Description:	Liquid Hand Soap
Recommended use of the chemical and restrictions:	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:	Serenade Solutions, LLC 2040 Junction Ave San Jose, CA 95131 (408) 286-8141 (Customer Service)
Emergency Telephone:	(800) 255-3924 USA (813)248-0585 International (Chemtel 24 hrs)
2 Hazards Identification	
Classification of Mixture:	Pictogram No Pictogram
Signal Word:	WARNING
Hazard Statements:	May cause eye irritation.
Precautionary Statements	
General:	KEEP OUT OF REACH OF CHILDREN. Read label before use.
Prevention:	Wash hands thoroughly after handling.
Response:	
	IF IN EYES: Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.IF INHALED: Remove person to fresh air and keep comfortable for breathing. If problem persists, call a Poison Center or get medical attention.IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical attention immediately.
3 Composition/Information	on Ingredients

Hazardous Ingredients

Alkylpolyglycoside

<u>CAS Number</u> 68515-73-1 Concentration Range % 1-5

4 First Aid Measures	8
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/ Protective Equipment:	Slippery when spilt. To avoid accidents, clean up immediately and shut off source of leak, 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 skin and 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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Control Parameters:				
lazardous Ingredients	ACC	<u>SIH TLV</u>	<u>OSHA PEL</u>	NIOSH IDLH
Alkylpolyglycoside				
Appropriate engineering controls:	Good ventilation should be	sufficient to co	ontrol worker exposure	o airborne contaminant
Personal Protection				
Eye Protection:	Use protective glasses or sa	afety goggles i	f splashing or spray-ba	ck is likely.
Hand Protection:	If skin irritation occurs, disco	ontinue use.		
Skin Protection:	Use apron if splashing or sp	oray-back is lik	ely.	
Respiratory Protection:	Use in well ventilated areas	or local exhau	ust ventilation when clea	aning small spaces.
Hygiene Measures:	Always wash hands after ha drinking, or using the toilet. storage and re-use.	-	•	

Physical State:	Liquid	Specific Gravity:	1.000	Vapour Pressure (mm Hg):	< 17 mm Hg
Color:	Milky-White	Evaporation Rate:	< 1	Vapour Density:	> 1
Odor:	Citrus	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	:	> 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.

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11 Toxological Information

Symptoms:		
	Eye Contact: Skin Contact: Inhalation: Ingestion:	Adverse symptoms may include the following: irritation, watering, redness Adverse symptoms may include the following: irritation, redness Adverse symptoms may include the following: respiratory tract irritation, coughing Adverse symptoms may include the following: stomach pains
Acute Toxicity:	Eye Contact: Skin Contact: Inhalation: Ingestion:	Causes eye irritation May cause skin irritation. May cause respiratory irritation. May cause burns to mouth, throat and stomach.
Toxicity Data:		
Hazardous Ingi Alkylpolyglycosi		ResultSpeciesDoseNo Data Available
Chronic Effects:	:	No known significant effects or critical hazards
12 Ecologica	al Information	
Ecotoxicity:		No data available.
Aquatic Toxicit <u>Hazardous Ing</u> Alkylpolyglycosi	redients	Result Species Dose
Other Adverse	Effects:	No known significant effects or critical hazards.
13 Disposal	Consideration	S
Disposal Method		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 Transport	tation Informat	ion
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implied, is made regarding the accuracy of this data or the results to be obtained from the use thereof. For further information consult Serenade Solutions, LLC.