Safety Data Sheet

1814SYM

Serenade 5.

1 Material and Supplier Identification

Product Name:	Lyric Premium Dish Washing Detergent	
Description:	Liquid Dish Detergent	
Recommended use of the chemical and restrictions:	Use only for the purpose on product label. This product is not in prior dilution if specified on product label.	ntended to be used without
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 2	4 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:	KEEP OUT OF REACH OF CHILDREN. Read label before use	
Prevention:	Wash hands thoroughly after handling.	
Response:	IF ON SKIN: Take off contaminated clothing and wash before reuse. irritation persists: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes.Remove easy to do. Continue rinsing. If eye irritation persists: Get medical atte IF INHALED: Remove person to fresh air and keep comfortable for bre call a Poison Center or get medical attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medic	contact lenses, if present and ntion. eathing. If problem persists,
3 Composition/Information	on Ingredients	

Hazardous IngredientsCAS NumberConcentration Range %Sodium Dodecylbenzenesulfonate25155-30-01-10

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 Rel	ease 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 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.

٦

Control Parameters:				
	Control Parameters:			
Hazardous Ingredients ACGIH TLV OSHA PEL NIOSH IDL	Hazardous Ingredients	ACGIH TLV	OSHA PEL	NIOSH IDLH
Sodium Dodecylbenzenesulfonate N/A N/A N/A	Sodium Dodecylbenzenesulfonate	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:	Use protective gloves when used for prolong periods or if skin sensitive.
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 Chemical P	roperties

			4 000		
Physical State:	Liquid	Specific Gravity:	1.028	Vapour Pressure (mm Hg):	< 17 mm Hg
Color:	Green	Evaporation Rate:	< 1	Vapour Density:	> 1
Odor:	Citrus	Solubility in Water:	Complete	Freezing Point (°F):	< 32
pH:	8-9.5	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.

12/7/2022	1814SYM	Lyric Premium Dish Washing Detergent	Page 3 of 5
	-		

11 Toxological Information

ne following: irritation, rednes ne following: respiratory tract	S
and stomach.	
<u>Species</u>	<u>Dose</u>
Rat	438 mg/kg
ritical hazards	
<u>Species</u>	<u>Dose</u>
ritical hazards.	
-	
	s or package sizes.
	1
t is believed to be correct. NC	J warranty, expressed or
	Rat critical hazards Species critical hazards. o sanitary sewer. Discard em with federal, state, and local r ne transport regulations. not apply to all shipping modes

12/7/2022	1814SYM	Lyric Premium Dish Washing Detergent	Page 4 of 5

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.