Safety Data Sheet

1810LOW



1 Material and Supplier Identification

Product Name:	Pro Manual Lemon Scented Dish Detergen	nt
Description:	Liquid Dish Soap	
Recommended use of the chemical and restrictions:	Use only for the purpose on product label. This produc prior dilution if specified on product label.	ct is not intended to be used without
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 (C	hemtel 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:	KEEP OUT OF REACH OF CHILDREN. Read label be	efore use.
Prevention:	Wash hands thoroughly after handling.	
Response:		
·	IF IN EYES: Rinse cautiously with water for several minutes. easy to do. Continue rinsing. If eye irritation persists: Get me IF INHALED: Remove person to fresh air and keep comforta call a Poison Center or get medical attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.	edical attention. ble for breathing. If problem persists,

Hazardous Ingredients	CAS Number	Concentration Range %
Sodium Dodecylbenzenesulfonate	25155-30-0	1-10

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 Release Measures	
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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.

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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	roparties

Physical State:	Liquid	Specific Gravity:	1.028	Vapour Pressure (mm Hg):	< 17 mm Hg
Color:	Yellow	Evaporation Rate:	< 1	Vapour Density:	> 1
Odor:	Lemon	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.

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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, thro				
Toxicity Data:						
Hazardous Ingi	<u>redients</u>	<u>Result</u>	<u>Species</u>	Dose		
Sodium Dodecy	Ibenzenesulfonate	LD50 - Oral	Rat	438 mg/kg		
Chronic Effects:	:	No known significant effects or critical hazards				
12 Ecologica	al Information					
Ecotoxicity:		No data available.				
Aquatic Toxicity: <u>Hazardous Ingredients</u> Sodium Dodecylbenzenesulfonate		<u>Result</u> No Data Availab	<u>Species</u> le	<u>Dose</u>		
Other Adverse Effects:		No known significant effects o	critical hazards.			
13 Disposal	Considerations					
Disposal Methods:		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 Information	on				
	n provided may not	sizes may have exceptions from reflect those exceptions and may	· •			
DOT Classification:		Not Regulated				
UN Number:						
Transport Hazai	rd Class:					
Packaging Grou	ıp:					
Hazardous Divis	sion:					
Hazardous Cont	tents:					
15 Regulator	ry Information					
SARA Title III:		No				
California Propo		No				
Other Regulatio	ns:			1		
16 Other Info	ormation					
HMIS/NFPA Ha	-	Health: 1 Flammat based on the data available to us	•	tivity: 0 rect. NO warranty, expressed or		
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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 Maintex, Inc. .