

THYMES

SAFETY DATA SHEET

LEMON LEAF LAUNDRY DETERGENT	Issue Date	1/6/2021
	Revision	New (1)

1. Identification

Product Name	Lemon Leaf Laundry Detergent	171-91
Product Use	Laundry Detergent	Product Code: TT-073-05-43

Thymes
629 9th Street SE, Minneapolis, MN 55414
(800) 366-4071

Emergency Phone Number (CHEMTREC)
North America: 1-800-424-9300
Outside North America: 01-703-527-3887
**ONLY USE FOR CHEMICAL SPILL, FIRE, OR
LEAK EMERGENCY**

2.. Hazards Identification

"Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

Hazard Classification: Not Classified (Not a hazardous substance or mixture)
Hazard Statement: N/A

General Caution Statements:

Avoid getting in eyes. In case eye contact, rinse immediately and thoroughly with water
For external use only. Follow package instructions.
Adult supervision recommended. Keep out of reach of children.

This material is a cosmetic product that is safe for consumers with intended and reasonable foreseeable use.

Physical Appearance: Clear, viscous liquid

Potential Health Effects

Acute Eye May cause mild irritation.
Acute Skin Skin Irritation is not anticipated. If irritation occurs. It is expected to be mild and transient.
Acute Ingestion Oral toxicity is not anticipated, but may cause stomach distress, nausea or vomiting.
Acute Inhalation None anticipated.
Chronic Effects None anticipated.
Carcinogenicity Not anticipated. Ingredients not listed as carcinogens by NTP, IARC or OSHA.

3. Composition and Ingredient Information

Composition of non-hazardous ingredients is considered confidential and are withheld.

<u>Component</u>	<u>CAS Number</u>	<u>EINECS/ELINCS</u>	<u>Weight %</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>
N/A	N/A	N/A	N/A	N/A	N/A

Product does not contain ingredients that at their given concentrations are considered hazardous as defined by OSHA 29 CFR 1910.1200 and/or WHIMS under the HPA

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4. First Aid Measures

Eye Contact Immediately flush eye(s) with water for at least 15 minutes while holding eyelids open. Seek medical attention in the event of an adverse reaction or if symptoms of irritation worsen.

Skin Contact In case of irritation, immediately wash affected area with soap and water. Remove contaminated clothing or shoes. Clean contaminated clothing and shoes prior to re-use. Seek medical attention in the event of an adverse reaction or if symptoms of irritation worsen.

Ingestion Immediately seek advice of medically trained personnel.

Inhalation Product is not likely to be hazardous by inhalation. If respiratory irritation or distress occurs, remove victim to fresh air and seek medical attention.

5. Fire Fighting Measures

Flash Point > 93°C (200°F)
Method Closed Cup

Flammability Limits (% by vol)	<u>Lower</u>	<u>Upper</u>
	N/A	N/A

Extinguishing Media Water fog or spray, dry chemical, foam, or carbon dioxide

Special Fire Fighting Measures No special requirements.

Fire & Explosion Hazards No applicable hazards are known to be associated with this product.

Hazardous Decomposition Thermal decomposition of cosmetic products may include oxides of carbon, nitrogen, and phosphorus.

NFPA	Health	2
	Flammability	1
	Instability	0
	(0 = low hazard 4 = high hazard)	

6. Accidental Release Measures

Personal Precautions Wear appropriate protective equipment (see Section 8)

Containment/Cleanup Safely stop source of spill. Dike or contain spill. Absorb with appropriate absorbent. Clean area of spill and absorbent material. Dispose of all washings, sweepings, and absorbents in accordance with all applicable federal, state, and local regulations. Spills may be reportable to the National Response Center (800-424-8802)

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7. Handling and Storage

Handling	Utilize standard safe handling and transportation techniques to avoid spillage or rupture of the product that could splash into eyes. For consumer use, use as directed and avoid eye contact.
Storage	Store in cool, dry area away from direct sunlight and incompatible material (see Section 10). Do not freeze. Store between 40 to 100°F (4 to 38°C).

8. Exposure Controls and Personal Protection

Engineering Controls	This is a consumer product that is safe for consumers under normal and reasonably foreseeable use. For industrial settings, use well ventilated area.
Respiratory Protection	The use of respiratory protection is not required.
Skin Protection	Protective equipment is not required.
Eye Protection	Eye protection is not required when product is used as intended. For industrial settings, use OSHA approved eye protection if splash hazards exist.
Work Hygienic Practices	Always follow good hygienic work practices.

9. Physical and Chemical Properties

Physical Appearance	Clear liquid	VOC Content	N/A or Exempt
Color	Amber	Boiling Point	Not Determined
Odor	Citrus Lemon	Melting Point	N/A
pH	7.0 - 8.0	Vapor Density	N/A
Specific Gravity	1.03 +/- 0.01	Solubility in Water	Soluble

10. Stability and Reactivity

Chemical Stability	Stable under normal storage, handling, use and transportation.
Conditions to Avoid	Avoid extreme temperature conditions.
Incompatibility	Strong acid or alkaline materials; Strong oxidizing and reducing agents
Hazardous Decomposition Products	Oxides of carbon, nitrogen and phosphorous
Hazardous Polymerization	Will not occur

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11. Toxicological Information

Acute Oral	LD50 Oral (estimated by computer model) = 65-75 g/kg (rat)	Product is rated: Non-toxic
Acute Eye	Eye irritation is not anticipated. If irritation occurs, it is expected to be mild and transient.	
Acute Skin	Skin irritation is not anticipated. If irritation occurs, it is expected to be mild and transient.	
Acute Inhalation	Not anticipated	
Chronic Effects	Product is not expected to have chronic health effects.	

12. Ecological Information

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

13. Disposal Considerations

Disposal Methods	Dispose of according to local, state, and federal regulations.
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14. Transport Information

<u>Shipment</u>	<u>Identification Number</u>	<u>Proper Shipping Name</u>	<u>Hazardous Classification</u>	<u>Packaging Group</u>
US DOT	Not Regulated	N/A	N/A	N/A
IATA (air)	Not Regulated	N/A	N/A	N/A
IMDG (vessel)	Not Regulated	N/A	N/A	N/A

15. Regulatory Information

US Federal	EPA	SARA Title III Sections 302, 304, and 313 chemical listings: None or none present in regulated quantities. CAA Section 112 listings (TQ): None CERLCA Reportable Quantity (RQ): None
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15. Regulatory Information (continued)

US States **CA Proposition 65** This product is not subject to warning labeling

State Right-To-Know The following ingredients are present in the finished product and are listed on the following state right-to-know lists:

<u>Ingredient</u>	<u>CAS No.</u>	<u>Percent</u>	<u>State</u>
N/A	N/A	N/A	N/A

All materials used in this formulation are contained on the following lists:

Toxic Substances Control Act (TSCA)
 Domestic Substances List (DSL)- Canada
 European Inventory of Existing Chemical Substances (EINECS)

16. Other Information

ACGIH	American Conference of Governmental Industrial Hygienists	ICL	In-Commerce List-Canada
CAA	Clean Air Act	IMO	International Maritime Organization
CAS	Chemical Abstract Service	N/A	Not Applicable
CERCLA	CERCLA Hazardous Substances	NDSL	Non-Domestic Substance List-Canada
CFR	Code of Federal Regulations	N/E	Not Established
DOT	Department of Transportation	NFPA	National Fire Protection Association
DSL	Domestic Substance List-Canada	NTP	National Toxicology Program
EINECS	European Inventory of Existing Chemical Substances	OSHA	Occupational Safety & Health Administration
EPA	Environmental Protection Agency	PEL	Permissible Exposure Limits
FDA	Food and Drug Administration	RCRA	Resource Conservation and Recovery Act
HPA	Hazardous Products Act-Canada	SARA	Superfund Amendments and Reauthorizations Act
HMIS	Hazardous Materials Identification System	TLV	Threshold Limit Values
IARC	International Agency for Research on Cancer	TQ	Threshold Quantities
IATA	International Air Transport Association	TWA	Time Weighted Average
		VOC	Volatile Organic Compounds
		WHMIS	Workplace Hazardous Materials Information System

This document is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information set forth herein has been compiled from sources considered to be dependable and is believed to be accurate as of the date of publication. This information is offered in good faith by THYMES and no warranty, expressed or implied is made. The user assumes all liability for any damage or injury resulting from misuse, from failure to adhere to recommended practices or from any hazards inherent in the nature of the product.