Issue Date: 03/01/2018 Modified Date: 02/01/2018 Page 1/7



Product: Lemon Oil Version: No 4. (10/01/2013)

SAFETY DATA SHEET

EC Regulation No.1907/2006 (REACH) & 1272/2008 (CLP)

THIS PRODUCT IS FOR EXTERNAL USE ONLY- DO NOT INGEST

1. IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY

Product identifier

Commercial Name:	LEMON OIL C.P
INCI Name:	CITRUS LIMON PEEL OIL
CAS No:	84929-31-7
EINECS No:	284-515-8
TSCA CAS No:	8008-56-8
FEMA:	2625
Chemical Name: Botanical Name: Origin:	Citrus limonum Sicily

Relevant identified uses of the substance or mixture and uses advised against

Identified use (s):

Essential Oil. Perfume/fragrance material for manufacturing purposes only.

Details of the supplier of the safety data sheet

Company Name:	SOAPMAKERS STORE
Contact:	JOHN BLACK
Address:	Unit 3 Quatro Park, Tanners Drive, Milton Keynes MK14 5FJ ENGLAND
Telephone :	= +44 (0) 1908 334108
Fax:	\blacksquare + 44 (0) 1908 211376
Email :	⊠ sales@soapmakers-store.com
Emergency Tel. No.:	2 + 44(0) 1908 334108

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

According to the current IFRA/ IOFI 2017 Labelling Manual and Regulation (EC) No. 1272/2008 (CLP)



Hazard Class	Abbreviation	Hazard Category	Hazard Code	Hazard Statement
Flammable Liquid	FL	3	H226	Flammable liquid & vapour
Aspiration Hazard	AH	1	H304	May be fatal if swallowed and enters airways
Skin Corrosion/Irritation	SCI	2	H315	Causes skin irritation
Skin Sensitisation	SS	1	H317	May cause an allergic skin reaction
Environmental Acute	EHA	2	H401	Toxic to aquatic life
Environmental Chronic	EHC	2	H411	Toxic to aquatic life with long lasting effects

UN Global Harmonised System Precautionary Statements (CLP)

	Prevention Statements	
P210	Keep away from heat/sparks/open flames/hot surface. No smoking	
P233	Keep container tightly closed	
P280	Wear protective gloves/clothing, eye/face protection	
P264	Wash hands thoroughly after handling	
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.	
P272	Contaminated work clothing should not be allowed out of the workplace.	
P273	Avoid release to the environment	



	Response Statements
P303/361	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P321/363	Protective clothing should be washed before reuse
P331	Do NOT induce vomiting.
P332/313	If skin irritation occurs: Get medical advice/attention
P362	Take off contaminated clothing and wash before reuse.
P353	Rinse skin with water/shower.
P370/378	In case of fire: Use carbon dioxide, foam or dry powder for extinction.

	Storage and Disposal Statements
P403	Store in a well ventilated place.
P235	Keep cool
P501	Dispose of contents and container in accordance with international regulation

3. COMPOSITION/INFORMATION ON CONSTITUENTS

LEMON OIL

Nature Of Product:

(100% Pure & Natural)

Citrus Limon Peel Oil is the volatile oil obtained from the fresh peel of the Lemon, Citrus limon (L.), Rutaceae

EINECS No: 284-515-8	
FEMA: 2625	

CAS No: 84929-31-7 **FDA:** 182-20

TSCA CAS No: 8008-56-8 HC (%): 96

Hazardous Constituents:

These indicative maximum levels should be taken into account when determining the compliance of the essential oil under its condition of use. (IFRA/IOFI Labelling Manual 2017)

CONSTITUENT	CAS NUMBER	<= %	RELEVANT GHS
d-Limonene	5989-27-5	70	EH A1,EH C1,SCI 2,SS 1B
beta-Pinene	127-91-3	13	EH A1,EH C1,SCI 2,SS 1B
p-Mentha-1,4-diene	99-85-4	10.0	ATO 5(3850),SCI 3
Citral	5392-40-5	3.0	ATD 5(2250),EDI 2A,EH A2,SCI 2,SS 1B
alpha-Pinene	80-56-8	2.0	ATO 5(3500),EH A1,EH C1,SCI 2,SS 1B
Myrcene	123-35-3	1.6	EDI 2A,SCI 2
Terpinolene	586-62-9	0.36	ATO 5(3850),EH A1,EH C1,SCI 3,SS 1B
Geraniol	106-24-1	0.1	ATO 5(3600),EDI 1,EH A3,SCI 2,SS 1
0			
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Allergen Constituents Information (7th Amendment Cosmetic Directive 76/768/EEC): See Above

Batch analysis may show levels different to those indicated above, where this is available batch specific analyzed levels can then be used .instead of the indicative levels.

4. FIRST AID MEASURES			
Ingestion:	Do not induce vomiting, give a glass of water. Seek urgent medical attention and show this information.		
Inhalation:	Remove casualty to fresh air, keep respiratory passages clear and seek urgent medical attention.		
Eye contact:	Irrigate with sterile water or saline for at least 15 minutes. Seek urgent medical attention if irritation persists or tissue damage is apparent.		
<u>Skin contact:</u>	Remove contaminated clothing wash thoroughly with soap and water and rinse. If causes irritation after prolonged contact, if so seek medical advice.		
5. FIRE-FIG	CHTING MEASURES		
<u>Extinguisher:</u>	Use CO2, Foam or Powder extinguishers only. DO NOT USE WATER JETS.		

Smoke/Fumes: Avoid inhalation of smoke or fumes, may produce CO (carbon monoxide) and CO2 (carbon dioxide).

6. ACCIDENTAL RELEASE MEASURES

Personal Safety Precautions:	Avoid contact with skin and eyes. Wear safety gloves, clothing and glasses.
	(Consult sections 7 & 8 for additional information)
Environmental Safety Precautions:	Eliminate all sources of ignition.
	Prevent any material entering drains or waterways
	Absorb spills into an inert absorbent material
	(e.g. proprietary oil drying granules or sand NOT
	sawdust or other flammable materials.)
	Wash area clean with water and detergent.
	Transfer all waste to an approved waste disposal
	container, observing national legislation.

7. HANDLING AND STORAGE

<u>Handling Precautions:</u> <u>Storage Precautions:</u>	Only use in a well ventilated area. Observe good housekeeping procedures when handling the product. Do not eat, drink or smoke. Product is stable at room temperature. Keep away from sources of ignition. Store in tightly sealed containers, in a cool dry place away
	from direct sunlight. Prevent access by unauthorised personnel.
8. EXPOSURE CON	TROLS/PERSONAL PROTECTION
Respiratory Protection:	Ensure adequate ventilation. If ventilation is insufficient use approved respirators.
Skin/Hand Protection:	Wear personal protective equipment. Use chemical resistant safety gloves. Polyvinyl alcohol or nitrile rubber gloves are recommended.

Eve/Face Protection: Wear safety glasses/visors. Ensure eye washes are available.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Green yellow to light yellow liquid
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Odour:	Characteristic citrus odour
Flash Point:	53°C
Refractive Index @ 20°C:	: 1.473-1.476
Relative Density @ 20°C:	0.849-0.859
Solubility in water:	Insoluble
10. STABILITY AND	REACTIVITY
<u>Thermal stability:</u>	Product is stable at room temperature. Keep away from any source of ignition. Decomposition may release carbon dioxide, carbon monoxide and other organic compound fumes.
Hazardous reactions:	Avoid strong oxidisers, acids and alkalis.
11. TOXICOLOGICA	L INFORMATION
<u>Oral LD50:</u>	5.0g/Kg This product is NOT intended for oral use.
<u>Dermal LD50:</u>	5.0g/Kg
	LD50 dosage levels are only a guideline obtained from historical

data, Soapmakers Store does not test its products on animals.

12.	ECOLOGICAI	_INFORMAT	'ION

Ecological effects:

No data available

Care must be used to prevent the product contaminating rivers, waterways or drains. Should this happen alert the relevant authorities in accordance with statutory procedures

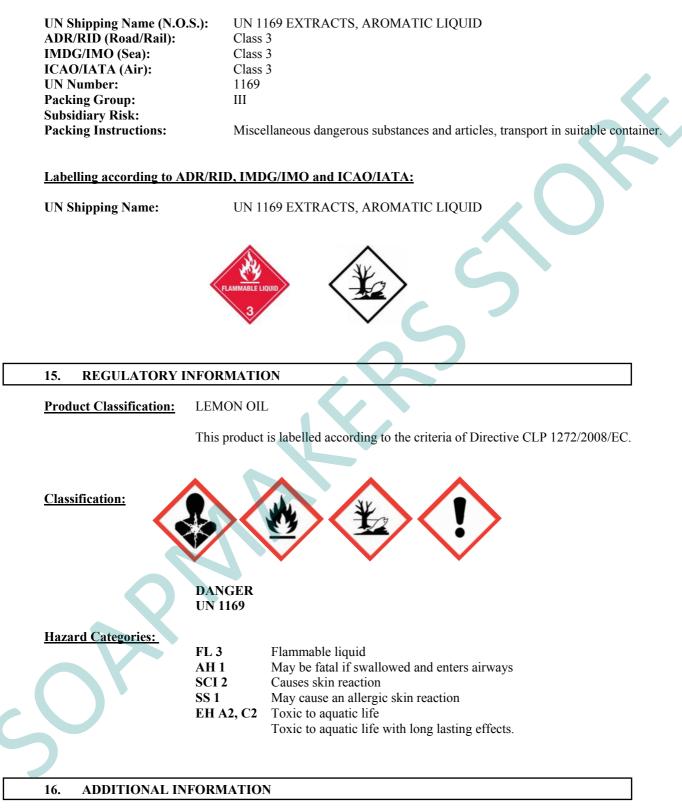
13. DISPOSAL CONSIDERATIONS

Waste disposal:

Do not pour into drains or waterways. Comply with local and national regulations for waste disposal. Empty containers should be washed thoroughly with detergent before being sent for disposal. Washings should be disposed of as waste.

14. TRANSPORT INFORMATION

Transport this product in compliance with and provision of, the ADR/RID for Road and Rail, IMDG for Sea and ICAO/IATA for Air transportation.



Legal disclaimer:

The information given on this material health and safety sheet is not a warranty as to the performance or suitability of the product. The information must be regarded only as a description of the health, safety and environmental requirements for that product. The information contained herein is true and accurate to the best of our knowledge and belief, but does not claim to be all inclusive. Since the conditions of use are out of our control, Soapmakers Store, a Division of Aroma Trading Ltd, Registered No. 2698381, V.A.T. Registration No. 600 516 981, shall not be held liable for any damage resulting from handling or from contact with the product. It is the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.