

CHAITANYA CHS, 2nd FLOOR, OFFICE # 206, SIDDHARTH NAGAR, S.V.ROAD, GOREGAON (W), MUMBAł 400062, MH, INDIA. CONTACT: +9122 28725393 /94/ 95 | EMAILID: CARE@SUVCHEM.COM

MATERIAL SAFETY DATA SHEET (MSDS)

PEPPERMINT OIL LR

1. Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Trade name : PEPPERMINT OIL LR **Product code** : SS0120700100 Identification of the product : Peppermint oil (Mentha piperita) CAS No: 8006-90-4 EC No :282-015-4 1.2. Relevant identified uses of the substance or mixture and uses advised against Use : Industrial. For professional use only. 1.3. Details of the supplier of the safety data sheet SUVCHEM **Company identification** Chaitanya Tower, 2nd Floor, Office # 206, Siddharth Nagar, S.V. Road, Goregaon (West), Mumbai - 400062, Maharashtra, India. Contact: +91 22 28725393 / 94 / 95 Email ID: info@suvchem.com/care@suvchem.com 1.4. Emergency telephone number : + 91 22 28725393 / 94 / 95 (9:00am - 6:00 pm) [Office hours] Phone no. 2. Hazards identification -DSD 2.1. Classification of the substance or mixture Classification EC 67/548 or EC 1999/45

Not classified.

Hazard Class and Category Code(s), Regulation (EC) No 1272/2008 (CLP)

Not classified.

2.2. Label elements

Labelling EC 67/548 or EC 1999/45

Not classified.

Contains

: Peppermint oil (Mentha piperita)



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2. Hazards identification -DSD (continued)

Labelling Regulation EC 1272/2008 (CLP) Not classified. Contains : Peppermint oil (Mentha piperita) 2.3. Other hazards Other hazards : The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH. 3. Composition/information on ingretients Substance / Preparation : Peppermint oil (Mentha piperita)

		EC No :282-015 Substance.	-4			
Substance name	Contents	CAS No	EC No	Annex No	REACH Ref.	Classification
Peppermint oil (Mentha piperita)	: 100 %	8006-90-4	282-015-4			Not classified (DSD/DPD)
						Not classified (GHS)

Contains no other components or impurities which will influence the classification of the product.

4. First aid measures

4.1. Description of first aid measures : Assure fresh air breathing. Allow the victim to rest. Inhalation : Remove affected clothing and wash all exposed skin area with mild soap and Skin contact water, followed by warm water rinse. Eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist. : Obtain emergency medical attention. Rinse mouth. Do NOT induce vomiting. Ingestion 4.2. Most important symptoms and effects, both acute and delayed Symptoms relating to use : Not expected to present a significant hazard under anticipated conditions of normal use. 4.3. Indication of any immediate medical attention and special treatment needed **General information** : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).



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5. Fire-fighting measures

5.1. Extinguishing media	
Suitable extinguishing media Unsuitable extinguishing media Surrounding fires	: Foam. Dry powder. Carbon dioxide. Water spray. Sand. : Do not use a heavy water stream. : Use water spray or fog for cooling exposed containers.
5.2. Special hazards arising from the	e substance or mixture
Hazardous combustion products	: Under fire conditions, hazardous fumes will be present.
5.3. Advice for fire-fighters	
Protection against fire	: Do not enter fire area without proper protective equipment, including respiratory protection.
Special procedures	: Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.

6. Accidenta	I release measures	
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6.1. Personal precautions, protectiv	e equipment and emergency procedures
For emergency responders	: Equip cleanup crew with proper protection. Ventilate area.
For non-emergency personnel	: Evacuate unnecessary personnel.
6.2. Environmental precautions	
Environmental precautions	: Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.
6.3. Methods and material for conta	inment and cleaning up
Clean up methods	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Store away from other materials. Collect spillage.
6.4. Reference to other sections	

See section 8. Exposure controls/personal protection

7. Handling and storage

7.1. Precautions for safe handling



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7. Handling and storage (continue	d)
Handling	: Wash hands and other exposed areas with mild soap and water before eat, drink o smoke and when leaving work.
Technical protective measures	: Provide good ventilation in process area to prevent formation of vapour.
7.2. Conditions for safe storage, inc	cluding any incompatibilities
Storage	: Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.
Storage - away from	: Strong bases. Strong acids. Sources of ignition. Direct sunlight.
<u>7.3. Specific end use(s)</u>	
Specific end use(s)	: None.

8. Exposure controls/personal protection

	<u>8.1. E</u>	<u>xposure</u>	<u>controls</u>	
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Personal protection	: Avoid all unnecessary exposure.
 Respiratory protection 	: Wear approved mask.
 Hand protection 	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses.
Others	: When using, do not eat, drink or smoke.
8.2. Control parameters	
Occupational Exposure Limits	: No data available.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state at 20 °C	: Liquid.
Colour	: Pale yellow
Odour	: Mint odour
Odour threshold	: No data available.
pH value	: No data available.
Melting point [°C]	: No data available.
Decomposition point [°C]	: N/A
Critical temperature [°C]	: N/A
Auto-ignition temperature [°C]	: N/A



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9. Physical and chemical properties (continued) Flammability (solid, gas) : N/A Flash point [°C] : 66 °C : 215 °C Boiling point [°C] Initial boiling point [°C] : N/A Final boiling point [°C] : N/A : N/A **Evaporation rate** : N/A Vapour pressure [20°C] : N/A Vapour pressure mm/Hg : N/A Vapour density : 0,898 Density [g/cm3] : N/A Relative density, gas (air=1) : N/A Relative density, liquid (water=1) Solubility in water [% weight] : Insoluble in water : N/A Solubility in water Log Pow octanol / water at 20°C : No data available. Solubility : N/A Viscosity at 40°C [mm2/s] : N/A 9.2. Other information **Explosive properties** : N/A Explosion limits - upper [%] : N/A Explosion limits - lower [%] : N/A

10. Stability and reactivity

Oxidising properties

10.1. Reactivity	
Reactivity	: Not established.
10.2. Chemical stability	
Chemical stability	: Stable under recommended storage conditions.
10.3. Possibility of hazardous reaction	<u>15</u>
Hazardous reactions	: Not established.
10.4. Conditions to avoid	

: No data available.



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10. Stability and reactivity (continue	α)
Conditions to avoid	: Direct sunlight. Extremely high or low temperatures.
10.5. Incompatible materials	
Materials to avoid	: Strong acids. Strong bases.
10.6. Hazardous decomposition prod	ucts
Hazardous decomposition products	: Fumes. Carbon monoxide. Carbon dioxide.
11. Toxicological information	
11.1. Information on toxicological effe	<u>ects</u>
Acute toxicity	
Inhalation	: Based on available data, the classification criteria are not met.
• Dermal	: Based on available data, the classification criteria are not met.
Ingestion	: Based on available data, the classification criteria are not met.
Corrosion	: Based on available data, the classification criteria are not met.
Irritation	: Based on available data, the classification criteria are not met.
Sensitization	: Based on available data, the classification criteria are not met.
Mutagenicity	: Based on available data, the classification criteria are not met.
Carcinogenicity	: Based on available data, the classification criteria are not met.
Toxic for reproduction	: Based on available data, the classification criteria are not met.
STOT-single exposure	: Based on available data, the classification criteria are not met.
STOT-repeated exposure	: Based on available data, the classification criteria are not met.
Aspiration hazard	: Based on available data, the classification criteria are not met.
12. Ecological information	
<u>12.1. Toxicity</u>	
Toxicity information	: Not established.
<u> 12.2. Persistence - degradability</u>	
Persistence - degradability	: Biodegradable.

Bioaccumulative potential : Not established.

12.3. Bioaccumulative potential



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12.4. Mobility in soil : Not established. Mobility in soil : Not established. 12.5. Results of PBT and vPvB assessment: The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH. 12.6. Other adverse effects substance according to Annex XIII of Regulation REACH. 12.6. Other adverse effects Avoid release to the environment. 13. Disposal considerations : Avoid release to the environment. 13.1. Waste treatment methods : Avoid release to the environment. Dispose in a safe manner in accordance with coal/national regulations. 14.1. Land transport (ADR-RID) : Avoid release to the environment. Dispose in a safe manner in accordance with coal/national regulations. 14.1. Land transport (IMDG) [English only] : Not regulated. 14.2. Sea transport (IMDG) [English only] : Not regulated. 14.3. Air transport (ICAO-IATA).[English only] : Not regulated. 14.3. Air transport (ICAO-IATA).[English only] : Not regulated.	12. Ecological information (continued)		
12.5. Results of PBT and vPvB assessment: The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH. 12.6. Other adverse effects Environmental precautions : Avoid release to the environment. 13. Disposal considerations 13.1. Waste treatment methods General : Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations. 14. Transport information : Not regulated. 14.2. Sea transport (MDG) [English only] General information : Not regulated. 14.3. Air transport (ICAO-IATA). [English only] : Not regulated.	<u>12.4. Mobility in soil</u>		
Results of PBT and vPvB assessment : The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH. 12.6. Other adverse effects Environmental precautions : Avoid release to the environment. 13. Disposal considerations 13.1. Waste treatment methods General : Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations. 14.1. Land transport (ADR-RID). General information : Not regulated. 14.2. Sea transport (IMDG) [English only] General information : Not regulated. 14.3. Air transport (ICAO-IATA) [English only]	Mobility in soil	: Not established.	
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General information : Not regulated. 14.3. Air transport (ICAO-IATA) [English only]	General information	: Not regulated.	
14.3. Air transport (ICAO-IATA) [English only]	<u>14.2. Sea transport (IMDG) [English only]</u>		
	General information	: Not regulated.	
General information : Not regulated.	14.3. Air transport (ICAO-IATA) [English only]		
	General information	: Not regulated.	

15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Safety, health and environmental regulations/legislation specific for the substance or mixture	: Ensure all national/local regulations are observed. a
REACH Restrictions - Annex XVII	: The components of this product are not subject to restrictions.



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In accordance with REACH Regulation (CE) Nº 1907/2006 and with CLP Regulation (CE) Nº 1272/2008

DISCLAIMER:

- SUVCHEM Products are to be used as Lab Chemicals for R&D only. Not for drug, medicinal, household or other uses.
- SUVCHEM shall not be responsible for any damage resulting from handling or from contact with the above product.
- SUVCHEM provides the information contained herein in good faith but makes no representation as to its
 comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of
 the material by a properly trained person using this product.

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