## MATERIAL SAFETY DATA SHEET In accordance with Regulation (EC) No. 1907/2006

1. Product Identification	
Product Name:	Rose Mary Oil
Botanical Name:	Rosemarinus Officinalis L.
CAS #	8000-25-7
EC No.	283-291-9
Country of Origin:	India

2. Hazards identification		
Classification under Regulation (EC) No 1271/2008		
Class and Category of Danger:	Flam. Liq. 3	
	Asp. Tox. 1	
	Skin Sens. 1	
	Muta. 2	
	STOT SE 2	
	Aquatic Acute 1	
	Aquatic Chronic 1	
	H226, Flammable liquid and vapour	
	H304, May be fatal if swallowed and enters airways	
	H315, Causes skin irritation	
	H317, May cause an allergic skin reaction	
	H319, Causes serious eye irritation	
	H371, May cause damage to organs (central	
	nervous system)	
	H411, Toxic to aquatic life with long lasting effects	
Signal Word:	DANGER	

Classification in acc	Classification in accordance with Regulation (EC) No. 1272/2008 (EU-GHS/CLP)	
Hazard Pictograms:		
Precautionary Statements:	P210, Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	
	P273, Avoid release to the environment	
	P280, Wear protective gloves/protective clothing/eye protection/face protection	
	P301+P310, IF SWALLOWED: Immediately call a POISON CENTER/doctor/	

P305 + P351 + P338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P302+P352, IF ON SKIN: Wash with plenty of water/
P501, Dispose of contents/container to

ontains:			
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			H226,
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			to aquatic lif
			with long
Rose Mary Oil	8000-25-7	100 % Xi; R38,R43	lasting effect
	0000-23-7		
. First Aid Measure	s		
ye Contact:	3	Flush with water for at least 15 minutes and report to	

Inhalation:	Remove to fresh air. Avoid casual breathing.	
Ingestion:	Rinse mouth and consult physician immediately.	
Skin Contact:	Remove contaminated clothing. Wash with soap and plenty of water.	
5. Fire Fighting Measures		
Extinguishing Media:	CO2, Dry Chemical, Foam	
Advise:	In case of insufficient ventilation, wear suitable respiratory equipment	
6. Accidental Release Measures		
Spillage:	Absorb spills using an inert, inorganic absorbent material	
Fire:	Recommended extinguishing media – CO2, foam and dry chemicals	
Environment:	Keep away from drains, surface and ground water	
Storage:	Store in cool, dry, well ventilated area away from sources of flame, heat and oxidation	
7. Handling and Storage		
	Keep away from heat, sparks, open flames and hot surfaces. No	
Precautions:	smoking.	
	Store in a well-ventilated, cool place with container tightly closed.	
Storage:	Ground/bond container and receiving equipment	
8. Exposure Controls/Personal P	rotection	
Workplace Exposure Limits:	N/a	
Eye/Skin protection:	Wear protective gloves/ eye protection/face protection	
	Under normal conditions of use and where adequate ventilation is	
Respiratory protection:	available to prevent build up of excessive vapour, this material should	
	not require special engineering controls. However, in conditions of	
	high or prolonged use, or high temperature or other conditions which	
	increase exposure, the following engineering controls can be used to	
	minimise exposure to personnel: a) Increase ventilation of the area with local	
	exhaust ventilation	
	b) Personnel can use an approved, appropriately fitted respirator with	
	organic vapour cartridge or canisters and particulate filters	
	c) Use closed systems for transferring and processing this material.	
9. Physical and chemical propert	ies	
Appearance:	Colorless to pale yellow liquid	
Odor:	Characteristic aromatic herbaceous odor	
Solubility:	Soluble in alcohol and oils. Insoluble in water	
Specific Gravity:	0.894 to 0.912@ 20°C	
Refractive Index:	1.464 to 1.476@ 20°C	

10. Reactivity/Stability Data	
Reactivity:	Stable
Chemical Stability:	Stable
Decomposition:	N/a
	Avoid extreme heat and avoid contact with strong acids, alkalis or
Conditions to Avoid:	oxidizing agents

## **11. Toxicological Properties/Information**

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

12. Ecological information		
Toxicity:	N/a	
Persistence and degradability:	N/a	
Bioaccumulative potential:	N/a	
Mobility in soil:	N/a	
	This substance does not meet the PBT/ vPVB criteria of REACH , annex	
Results of PBT and vPVB assessment:	XIII	
Other adverse effects:	N/a	

13. Disposal considerations	
Waste treatment methods:	Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport Information	
UN Number:	-
Shipping Name:	Rose Mary Oil
Hazard Class:	-
Packing Group:	-

15. Regulatory information	
None Additional	
16. Other information	
N/A	

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