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

1. Product Identification	
Product Name:	Eucalyptus Oil
Botanical Name:	Eucalyptus Globulus
CAS#	8000-48-4
EC No.	616-775-9
Country of Origin:	India

2. Hazards identification		
Classification under Regulation (EC) No 1271/2008		
Class and Category of Danger:	Flam. Liq. 3	
	Skin Irrit. 2	
	H226, Flammable liquid and vapour	
	H315, Causes skin irritation	
Signal Word:	WARNING!	
Classification in accord	lance 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.	
	P280, Wear protective gloves/protective clothing/eye protection/face protection	
	P302+P352, IF ON SKIN: Wash with plenty of water/	
	P501, Dispose of contents/container to	

3. Composition/ Info	rmation on Ingred	dients		
Contains:				
Name	CAS	%	DSD	CLP
				H226, Flammable liquid and vapour, H315, Causes skin irritation
Eucalyptus Oil	8000-48-4	100 %	Xi; R38,R43	,,,,
4. First Aid Measures				
Eye Contact:		Flush with water for at least 15 minu	ites and report to	physician
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.		
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5. Fire Fighting Meas	ures			
Extinguishing Media:		CO2, Dry Chemical, Foam		
Advise: In case of insufficient ventilation, wear suitable resp		ar suitable respira	atory equipment	
6. Accidental Release	Measures			
Spillage:		Absorb spills using an inert, inorganic absorbent material		rial
Fire:		Recommended extinguishing media – CO2, foam and dry chemicals		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 Stora	nge			
7. Hallaning and Store	<u>'</u> 5∼	Keep away from heat, sparks, open f	lames and hot sur	faces. No
Precautions:		smoking.		
		Store in a well-ventilated, cool place with container tightly closed.		
Storage:		Ground/bond container and receiving	g equipment	
9 Evnosura Cantrala	/Parcanal Protect	ion		
8. Exposure Controls				
Workplace Exposure I	LIIIIUS:	N/a		

Eye/Skin protection:	Wear protective gloves/ eye protection/face protection	
Respiratory protection:	Under normal conditions of use and where adequate ventilation is 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 properties		
Appearance:	Colorless to pale yellow clear liquid	
Odor:	Characteristic eucalyptol odor	
Solubility:	Soluble in alcohol and oils. Insoluble in water	
Specific Gravity:	0.900 to 0.919@ 20°C	
Refractive Index:	1.459 to 1.465@ 20°C	
Flash Point:	84°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

	Dispose of in accordance with local regulations. Avoid disposing into
Waste treatment methods:	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:	Eucalyptus Oil
Hazard Class:	-
Packing Group:	-

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

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