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

1. Product Identification		
Product Name:	Bay Oil	
Botanical Name:	Laurus Nobillis	
CAS#	8006-78-8	
EC No.	639-650-0	
Country of Origin:	India	

2. Hazards identification	
Clas	sification under Regulation (EC) No 1271/2008
Class and Category of Danger:	Asp. Tox. 1
	Skin Sens. 1
	Eye Irrit. 2
	Carc. 2
	Aquatic Chronic 2
	H304, May be fatal if swallowed and enters airways
	H317, May cause an allergic skin reaction
	H319, Causes serious eye irritation
	H351, Suspected of causing cancer
	H411, Toxic to aquatic life with long lasting effects
Signal Word:	DANGER
Classification in ac	cordance with Regulation (EC) No. 1272/2008 (EU-GHS/CLP)
Hazard Pictograms:	
Precautionary Statements:	P261, Avoid breathing dust/fume/gas/mist/vapours/ spray
	P280, Wear protective gloves/protective clothing/eye protection/face
	protection
	P301+P310, IF SWALLOWED: Immediately call a POISON
	CENTER/doctor/
	P302+P352, IF ON SKIN: Wash with plenty of water/

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

3. Composition/ Info	<u> </u>			
Contains:				
Name	CAS	%	DSD	CLP
				H304, May be
				fatal if
				swallowed
				and enters
				airways,
				H317, May
				cause an
				allergic skin
				reaction,
				H319, Causes
				serious eye
				irritation,
				H351,
				Suspected of
				causing
				cancer, H411,
				Toxic to
				aquatic life
				with long
				lasting
Bay Oil	8006-78-8	100 %	Xi; R38,R43	effects, ,
4. First Aid Measures		1		
Eye Contact:		Flush with water for at least 15 minutes and report to physician.		
Inhalation:		Remove to fresh air. Avoid casual breathing.		
Ingestion:				
Skin Contact:		Remove contaminated clothing. Wash with soap and plenty of water.		lenty of water.
5. Fire Fighting Mea				
<b>Extinguishing Media</b>	:	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	
	Store in cool, dry, well ventilated area away from sources of flame,	
Storage:	heat and oxidation	
7. Handling and Storage		
Precautions:	Keep away from heat, sparks, open flames and hot surfaces. No smoking.	
	Store in a well-ventilated, cool place with container tightly closed.	
Storage:	Ground/bond container and receiving equipment	
8. Exposure Controls/Personal Pro		
Workplace Exposure Limits:	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 propertie	I	
Appearance:	Clear yellow to brownish liquid	
Odor:	Spicy, pungent eugenol-like odor	
Solubility:	Soluble in alcohol and oils. Insoluble in water	
Specific Gravity:	0.950 to 0.990@ 20°C	
Refractive Index:	1.500 to 1.520@ 20°C	
Flash Point:	82°C	
- 1.00.1.1 0.1110	10-0	

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:	Bay Oil
Hazard Class:	-
Packing Group:	-

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

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