

129, F.I.E., Patparganj Industrial Area, Delhi 110092 INDIA

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Material Safety Data Sheet Product Name: Calamus Oil

	Section 1: Chemical Product an	d Company Identification
•	Product Name: Calamus Oil	Company Name: ARAMACS
•	CAS#: 84775-39-3   Botanical Name: Acorus Calamus	<ul> <li>Address: 129, F.I.E., Patparganj Industrial Area, Delhi 110092</li> </ul>
•	Chemical Formula: Not available	INDIA   <b>Phone</b> : +91-9560499659   <b>Fax</b> : +91-11-40234610
	Section 2: Composition and In	formation on Ingredients
•	Composition: Calamus Oil	Toxicological Data on Ingredients:
•	Percentage by Weight: 100%	Not applicable.
	Section 3:Hazards	Identfication
•	Potential Acute Health Effects: Non hazardous in case of skin contact, irritar	t in case of eye contact (irritant) of ingestion, of inhalation.
•	Potential Chronic Health Effects: Not Available.   CARCINOGENIC EFFECTS:	Not available.
	Section 4 : Hazards	Identification
•	Eye Contact: In case of contact, immediately flush eyes with plenty of water	or at least 15 minutes. Get medical attention if needed.
	<b>Skin Contact</b> : Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops. Cold water may be used.	
•	Inhalation: If inhaled, remove to fresh air. Get medical attention if any symptoms appear.	
•	Ingestion: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if symptoms appear.	
	Section 5: Fire and I	xplosion Data
•	Flash Points: CLOSED CUP: 115°C	
•	Fire Hazards: Flammable in presence of open flames and sparks, of heat. Non- flammable in presence of shocks.	
•	FIRE: Use DRY chemical powder / Sand. LARGE FIRE: Use foam, Water spray or Fog. Flammability of the Product: Not Flammable	
	Section 6: Accidental F	Palasca Massuros
•	Spill: Dilute with Washing Soap & Water and Regular mop up, or absorb with	
	Section 7: Handling	
•	Precautions: Keep away from Heat & from sources of ignition. Ground all equ	
•	Storage: Store in a segregated and approved area. Keep container in a cool, v	
	Section 8: Exposure Contro	
•	Engineering Controls: Provide exhaust ventilation or other engineering contr	
	threshold limit value. Ensure that eyewash stations and safety showers are p	
•	Personal Protection: Splash goggles. Lab coat. Vapor respirator. Be sure to us	
	Section 9: Physical and C	•
•	Physical state and appearance: Liquid.   Odor: Characteristic spicy, warm, w	oody odor
<u> </u>	Taste: Spicy   Boiling Point: >160°C   Melting Point: N/A	d Decard the Dete
	Section 10: Stability an	
•	Stability: The product is Stable.   Corrosivity: Non-corrosive in presence of glass.   Special Remarks on Reactivity: Not Reactive.	
•	Special Remarks on Corrosivity: Not available.   Polymerization: No.	
	Section 11: Toxicolog	ical Information
•	Routes of Entry: Ingestion.   Toxicity to Animals: LD50: Not available. LC50:	Not available.
•	Toxic Effects on Humans: Hazardous in case of ingestion. Non hazardous in c	ase of skin contact (irritant), of inhalation.
	Section 12: Ecologic	al Information
•	Ecotoxicity: Not available.   BOD5 and COD: Not available.   Products of Bio	degradation: Product is Bio-Degradable
•	Toxicity of the Products of Biodegradation: The products of degradation are	non toxic.
	Section 13: Disposal	Considerations
•	Waste Disposal: Keep away from drains, surface and ground water.	Dispose according to recognized method of chemical waste disposa
	Section 14: Transpo	rt Information
•	DOT Classification: Not a DOT controlled material (USA), AS per IATA Regulat	ions
•	Identification: Not applicable.	
•	Special Provisions for transport: Not applicable.	
The	Material Safety Data Sheet (MSDS) should accompany all shipments for refere	nce in the event of spillage or accidental release. Transportation and shipping
this	product is not restricted. It has no known, significant hazards requiring special	packaging or labeling for air, maritime, or ground transport purposes.
	Section 15: Other Regul	atory Information
	WHMIS (Canada): N/A , HMIS (USA): Health: 1   Flammabil	ity: 1   Reactivity: 0 SARA 302/ SARA 313: None
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