

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 and Company Identification	
Product Name: Calamus Oil	Company Name: ARAMACS
CAS#: 84775-39-3   Botanical Name: Acorus Calamus	Address: 129, F.I.E., Patparganj Industrial Area, Delhi 110092
Chemical Formula: Not available	INDIA   <b>Phone</b> : +91-9560499659   <b>Fax</b> : +91-11-40234610
Section 2: Composition and Information on Ingredients	
Composition: Calamus Oil	Toxicological Data on Ingredients:
Percentage by Weight : 100%	Not applicable.
Section 3:Hazards Identification	
Potential Acute Health Effects: Non hazardous in case of skin contact, irri	tant in case of eye contact (irritant) of ingestion, of inhalation.
Potential Chronic Health Effects: Not Available.   CARCINOGENIC EFFECT	S: Not available.
Section 4 : Hazards Identification	
Eye Contact: In case of contact, immediately flush eyes with plenty of wat	er for at least 15 minutes. Get medical attention if needed.
	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 Explosion 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 Release Measures	
Spill: Dilute with Washing Soap & Water and Regular mop up, or absorb with an inert dry material and place in an appropriate Waste Disposal Container.	
Section 7: Handling and Storage	
Precautions: Keep away from Heat & from sources of ignition. Ground all equipment containing material. Do not ingest. Keep Away From Eyes.	
Storage: Store in a segregated and approved area. Keep container in a cool, well-ventilated area. Away from heat & spark Keep tightly closed container.	
Section 8: Exposure Controls/Personal Protection	
Engineering Controls: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective.	
threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.	
Personal Protection: Splash goggles. Lab coat. Vapor respirator. Be sure to use an approved/certified respirator or equivalent gloves.	
Section 9: Physical and Chemical Properties	
Physical state and appearance: Liquid.   Odor: Characteristic spicy, warm, woody odor	
Taste: Spicy   Boiling Point: >160°C   Melting Point: N/A	
Section 10: Stability and Reactivity Data	
• 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: Toxicological 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 case of skin contact (irritant), of inhalation.	
Section 12: Ecological Information	
Ecotoxicity: Not available.   BOD5 and COD: Not available.   Products of Biodegradation: 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 disposal.
Section 14: Transport Information	
DOT Classification: Not a DOT controlled material (USA), AS per IATA Regulations	
• Identification: Not applicable.	
Special Provisions for transport: Not applicable.	
The Material Safety Data Sheet (MSDS) should accompany all shipments for reference in the event of spillage or accidental release. Transportation and shipping of	
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 Regulatory Information	
WHMIS (Canada): N/A , HMIS (USA): Health: 1   Flamma	•
Section 16: Oth	
<ul> <li>The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of</li> </ul>	

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