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Material Safety Data Sheet

Product Name: Clove Oil

• Pr	Section 1: Chemical Product a roduct Name: Clove bud Oil	Manufacturing Company Name: ARAMACS	
	AS#: 8000-34-8 Botanical Name: Syzygium Aromaticum	Address : 129, F.I.E., Patparganj Industrial Area, Delhi 110092	
	nemical Formula: Not available	INDIA Phone: +91-9560499659 Fax : +91-11-40234610	
• 0	Section 2: Composition and I		
	omposition: Clove Bud Oil	Toxicological Data on Ingredients:	
	-		
• •	ercentage by Weight : 100%	Not applicable.	
	Section 3:Hazard		
	otential Acute Health Effects : Non hazardous in case of skin contact, irrit		
• PC	otential Chronic Health Effects: Not Available. CARCINOGENIC EFFECTS		
	Section 4 : Hazard		
	re Contact: In case of contact, immediately flush eyes with plenty of wate		
		mollient. Get medical attention if irritation develops. Cold water may be used.	
	halation: If inhaled, remove to fresh air. Get medical attention if any sym		
• In	gestion: Do NOT induce vomiting. Never give anything by mouth to an un		
	Section 5: Fire and	Explosion Data	
	ash Points: CLOSED CUP: 110°C		
• Fi	re Hazards: Flammable in presence of open flames and sparks, of heat. N	Ion- flammable in presence of shocks.	
• FI	RE: Use DRY chemical powder / Sand. LARGE FIRE: Use foam, Water spray	or Fog. Flammability of the Product: Not Flammable	
	Section 6: Accidental	Release Measures	
• Sr		th an inert dry material and place in an appropriate Waste Disposal Container	
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	Section 7: Handli		
	recautions: Keep away from Heat & from sources of ignition. Ground all e		
• St	orage: 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 Contr	ols/Personal Protection	
• Er	ngineering Controls: Provide exhaust ventilation or other engineering con	trols to keep the airborne concentrations of vapors below their respective	
th	threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.		
• Pe	ersonal Protection: Splash goggles. Lab coat. Vapor respirator. Be sure to	use an approved/certified respirator or equivalent gloves.	
	Section 9: Physical and	Chemical Properties	
• Pł	nysical state and appearance: Liquid. Odor:Colorless to pale yellow clea	ır liquid.	
• Ta	aste: Spicy. (Slight.) Boiling Point: >253°C Melting Point: N/A		
	Section 10: Stability a	and Reactivity Data	
• St	ability: The product is Stable. Corrosivity: Non-corrosive in presence of	glass. Special Remarks on Reactivity: Not Reactive.	
	pecial Remarks on Corrosivity: Not available. Polymerization: No.		
•	Section 11: Toxicolo	prical Information	
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	butes of Entry: Ingestion. Toxicity to Animals: LD50: Not available. LC50		
• T	oxic Effects on Humans: Hazardous in case of ingestion. Non hazardous in		
	Section 12: Ecolog		
	cotoxicity: Not available. BOD5 and COD: Not available. Products of B		
• To	oxicity of the Products of Biodegradation: The products of degradation a	ire non toxic.	
	Section 13: Disposa	al Considerations	
• W	aste Disposal: Keep away from drains, surface and ground water.	Dispose according to recognized method of chemical waste dispo	
	Section 14: Transp	oort Information	
• D	OT Classification: Not a DOT controlled material United States (USA), As p	per lata Regulations	
• Id	entification: Not applicable.		
	pecial Provisions for transport: Not applicable.		
		rence in the event of spillage or accidental release. Transportation and shippir	
	duct is not restricted. It has no known, significant hazards requiring speci		
	Section 15: Other Reg		
• w	HMIS (Canada): N/A , HMIS (USA): Health: 1 Flammal		
	Section 16: Othe		
• Th	te intormation anove is nelleven to be accilitate and represents the best	information currently available to us. However, we make no warranty of	