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Material Safety Data Sheet

Product Name: Citronella Oil

•	Product Name: Citronella Oil	Manufacturing Company Name: ARAMACS
•	CAS#: 8000-21-1 Botanical Name: Cymbopogon Nardus L	• Address : 129, F.I.E., Patparganj Industrial Area, Delhi 110092
•	Chemical Formula: Not available	INDIA Phone: +91-9560499659 Fax : +91-11-40234610
	Section 2: Con	position and Information on Ingredients
•	Composition: Citronella Oil	Toxicological Data on Ingredients:
•	Percentage by Weight : 100%	Not applicable.
	Se	ction 3:Hazards Identfication
•	Potential Acute Health Effects : Non hazardous in case of s	kin contact, irritant in case of eye contact (irritant) of ingestion, of inhalation.
	Potential Chronic Health Effects: Not Available. CARCING	
	Sec	tion 4 : Hazards Identification
•	Eye Contact: In case of contact, immediately flush eyes wit	h plenty of water for at least 15 minutes. Get medical attention if needed.
	Skin Contact: Wash with soap and water. Cover the irritate	d skin with an emollient. Get medical attention if irritation develops. Cold water may be used
•	Inhalation: If inhaled, remove to fresh air. Get medical atte	ntion if any symptoms appear.
•	Ingestion: Do NOT induce vomiting. Never give anything by	mouth to an unconscious person. Get medical attention if symptoms appear.
	Sect	ion 5: Fire and Explosion Data
•	Flash Points: CLOSED CUP: 110°C	
•	Fire Hazards: Flammable in presence of open flames and s	parks, of heat. Non- flammable in presence of shocks.
		am, Water spray or Fog. Flammability of the Product: Not Flammable
		n 6: Accidental Release Measures
•		up, or absorb with an inert dry material and place in an appropriate Waste Disposal Container
		ction 7: Handling and Storage
		on. Ground all equipment containing material. Do not ingest. Keep Away From Eyes.
•		ntainer in a cool, well-ventilated area. Away from heat & spark Keep tightly closed container.
	Section 8: E	xposure 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 saf	ety showers are proximal to the work-station location.
•	Personal Protection: Splash goggles. Lab coat. Vapor respir	ator. Be sure to use an approved/certified respirator or equivalent gloves.
	Section S	9: Physical and Chemical Properties
•	Physical state and appearance: Liquid. Odor: Characteric	Citronellal like odor.
•	Taste: sweet. (Slight.) Boiling Point: >200°C Melting Po	int: N/A
	Section	10: Stability and Reactivity Data
•	Stability: The product is Stable. Corrosivity: Non-corrosiv	e in presence of glass. Special Remarks on Reactivity: Not Reactive.
•	Special Remarks on Corrosivity: Not available. Polymeriz	ation: No.
	Sectio	on 11: Toxicological Information
•	Routes of Entry: Ingestion. Toxicity to Animals: LD50: No	t available. LC50: Not available.
•	Toxic Effects on Humans: Hazardous in case of ingestion. I	Non hazardous in case of skin contact (irritant), of inhalation.
	Sect	ion 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	
	Secti	on 13: Disposal Considerations
•	Waste Disposal: Keep away from drains, surface and grou	
		ion 14: Transport Information
•	DOT Classification: Not a DOT controlled material United S	
	Identification: Not applicable.	
	Special Provisions for transport: Not applicable.	
		pments for reference in the event of spillage or accidental release. Transportation and shippir
		s requiring special packaging or labeling for air, maritime, or ground transport purposes.
	Section	15: Other Regulatory Information
•		Ith: 1 Flammability: 1 Reactivity: 0 SARA 302/ SARA 313: None
		ection 16: Other Information
•	The information above is believed to be accurate and repu	esents the best information currently available to us. However, we make no warranty of