

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

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Material Safety Data Sheet Product Name: Tagetes Oil

Section 1. Chemical Floduct an	Section 1: Chemical Product and Company Identification	
Product Name: Tagetes Oil	Company Name: ARAMACS	
CAS#: 8016-84-0 Botanical Name: Tagetes minuta	Address: 129, F.I.E., Patparganj Industrial Area, Delhi 110092	
Chemical Formula: Not available	INDIA Phone : +91-9560499659 Fax : +91-11-40234610	
Section 2: Composition and Information on Ingredients		
Composition: Tagetes 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, irritant 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 for at least 15 minutes. Get medical attention if needed.		
Skin Contact: 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 E	explosion Data	
Flash Points: CLOSED CUP: 112°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 Control	s/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 us	e an approved/certified respirator or equivalent gloves.	
Section 9: Physical and C	hemical Properties	
Physical state and appearance: Pale yellow to orange liquid which polymeriz	es on standing. Odor: Characteristic Fruity odor.	
Taste: Sweet Boiling Point: NA Melting Point: NA		
Section 10: Stability an	d 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		
	IATA NEgulation	
 Identification: Not applicable. Special Provisions for transport: Not applicable. 		
·	one in the event of spillage or accidental release. Transportation and shipping of	
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 Flammabil Section 16: Other		
Section 16: Other Information		

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