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Material Safety Data Sheet Product Name: Cumin Oil

| Section 1: Chemical Produc | Section 1: Chemical Product and Company Identification | |
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| Product Name:Cumin Oil | Company Name: ARAMACS | |
| CAS#:8014-13-9 Botanical Name: Cuminum cyminum | 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: Cumin 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 a | nd Explosion Data | |
| Flash Points: CLOSED CUP: 103°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: Acciden | tal 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 Cor | itrols/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 a | nd Chemical Properties | |
| Physical state and appearance: Yellow to Brownish , free flowing liquid. | Odor: Penetrative characteristic spicy odor. | |
| Taste: Spicy Boiling Point: 170°C Melting Point: NA | | |
| Section 10: Stabilit | y 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: Toxice | ological Information | |
| Routes of Entry: Ingestion. Toxicity to Animals: LD50: Not available. Lt | C50: 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 | | |
| Section 13: Dispe | osal Considerations | |
| Waste Disposal: Keep away from drains, surface and ground water. | Dispose according to recognized method of chemical waste disposal. | |
| | sport Information | |
| DOT Classification: Not a DOT controlled material United States (USA), A | | |
| Identification: Not applicable. | | |
| Special Provisions for transport: Not applicable. | | |
| The Material Safety Data Sheet (MSDS) should accompany all shipments for re | ference in the event of spillage or accidental release. Transportation and shipping of | |
| this product is not restricted. It has no known, significant hazards requiring sp | ecial packaging or labeling for air, maritime, or ground transport purposes. | |
| Section 15: Other R | egulatory Information | |
| | nability: 1 Reactivity: 0 SARA 302/ SARA 313: None | |
| • WHMIS (Canada): N/A , HMIS (USA): Health: 1 Flamr | industry. 1 Rededities. 0 | |

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