



Section 1. Product and Company Identification

**Product Name** Organic Turmeric Oil  
**CAS Number** 532-65-0

**Parchem - fine & specialty chemicals**  
**415 Huguenot Street**  
**New Rochelle, NY 10801**  
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🌐 [parchem.com](http://parchem.com) ✉ [info@parchem.com](mailto:info@parchem.com)

EMERGENCY RESPONSE NUMBER  
CHEMTEL  
Toll Free US & Canada: 1 (800) 255-3924  
All other Origins: 1 (813) 248-0585  
Collect Calls Accepted

Section 2. Hazards Identification

**Classification of the substance or mixture**

**Potential Acute Health Effects:** Non-Dangerous Good/Non-Hazardous substance

**Potential Chronic Health Effects**

**CARCINOGENIC EFFECTS:** Not applicable

**MUTAGENIC EFFECTS:** Not applicable

**GHS Label Elements**

**Pictograms:** N/A

**Signal word:** N/A

**Hazard and precautionary statements**

**Toxicological Data on Ingredients:** Not applicable

Section 3. Composition / Information on Ingredients

**Common Name** Organic Turmeric Oil  
**CAS Number** 532-65-0

COMPONENT	CAS NUMBER	CONCENTRATION
Organic Turmeric Oil	532-65-0	100%

Section 4. First Aid Measures

**Eye Contact:** Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.

**Skin Contact:** Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops.

**Inhalation:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.



**Ingestion:** Do not induce vomiting unless directed to do so by medical personnel. If large quantities of this material are swallowed, call a physician immediately.

#### Section 5. Firefighting Measures

**Flammability of the Product:** Not available

**Auto-Ignition Temperature:** Not available

**Flash Points:** Not available

**Fire Hazards in Presence of Substances:** Not applicable

#### Fire Fighting Media and Instructions

**SMALL FIRE:** Use dry chemical powder.

**LARGE FIRE:** Use water spray, fog or foam. Do not use water jet.

#### Section 6. Accidental Release Measures

**Small Spill:** Absorb with an inert material and put the spilled material in an appropriate waste disposal.

**Large Spill:** Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow evacuating through the sanitary system.

#### Section 7. Handling and Storage

**Precautions:** Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk; evaporate the residue under a fume hood. Ground all equipment containing material. Do not breathe gas/fumes/vapor/spray.

**Storage:** Keep container tightly closed. Keep container in a cool, well-ventilated area. Do not store above 30°C. Prevent from freezing.

#### 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:** Safety glasses, Lab coat

**Personal Protection in Case of a Large Spill:** Splash goggles, Full suit, Boots, Gloves. Suggested protective clothing might not be sufficient; consult a specialist before handling this product

**Exposure Limits:** Not available

#### Section 9. Physical and Chemical Properties

**Physical state and appearance:** Clear Liquid

**Odor:** Woody, slightly fruity & less spicy



**Taste:** Characteristic  
**Molecular Weight:** Not available  
**Color:** Light Yellow  
**pH:** Not available  
**Boiling Point:** Not available  
**Melting Point:** Not available  
**Specific Gravity:** Not available  
**Solubility:** Soluble in oil

Section 10. Stability and Reactivity

**Stability:** The product is stable  
**Conditions of Instability:** Avoid exposure to heat, sources of ignition, and open flame. Avoid dust generation  
**Corrosivity:** Not applicable  
**Special Remarks on Reactivity:** Incompatible with strong oxidizing agents

Section 11. Toxicological Information

**Routes of Entry:** Not available

**Toxicity to Animals**

**LD50:** Not available

**LC50:** Not available

**Ingestion:** No adverse effects expected, however, large amounts may cause nausea and vomiting

**Eye contact:** May be an eye irritant. Exposure to the dust may cause discomfort due to particulate nature. May cause physical irritation to the eyes

**Skin contact:** Repeated or prolonged skin contact may lead to irritation

**Inhalation:** Breathing in dust may result in respiratory irritation

Section 12. Ecological Information

**Ecotoxicity:** Avoid contaminating waterways

**Products of Biodegradation:** Not available

**Toxicity of the Products of Biodegradation:** Not available

Section 13. Disposal Considerations

**Waste Treatment Methods:** Dispose of product and contaminated packaging in accordance with all local, state, and federal environmental control regulations.



Section 14. Transport Information

**Classification:** Not applicable

**Identification:** Not applicable

Section 15. Regulatory Information

**State Regulations:** Not available

**Other Regulations:** Not available

Section 16. Other Information

**Disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.

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