

Humco Holding Group, Inc.
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Item # 0395-1931

CINNAMON OIL ARTIFICIAL

DATE ISSUED: 11/10/99

SECTION I

PRODUCT IDENTIFICATION

Product Name: Cinnamon Oil Artificial

Trade Secret Status 21 CFR 1910.1200

SECTION II

FIRE & EXPLOSION HAZARD

DOT Hazard Class: Non Hazardous.

Flash Point: Above 200°F Closed Cup.

Extinguishing Media: Carbon dioxide, foam and dry chemical.

Special Firefighting Procedures and Precautions: None

Unusual Fire and Explosion Hazards: None

Hazardous Combustible or Decomposition Products: Burning liberates carbon monoxide, carbon dioxide and smoke.

Stability: Stable under normal conditions.

Conditions to Avoid: Avoid heat and flame.

Materials to Avoid: Avoid strong oxidizing agents.

Hazardous Polymerization Products: None.

SECTION III

PHYSICAL DATA

Boiling Point: 488°F

Specific Gravity: (H₂O = 1) 1.048 – 1.052

Solubility: Slightly soluble.

Vapor Density: 4.6

Vapor Pressure: 0.03 mmHg @ 20°C

Melting Point: 90°F

Appearance, Physical State and Odor: Yellow viscous liquid with a cinnamon odor.

Cinnamon Oil Artificial

SECTION III A

DEGREE OF HAZARD

Degree of Hazard

4 – Extreme	Flammability	1
3 – High	Health	2
2 – Moderate	Reactivity	0
1 – Slight	Special Hazard	0
0 - Insignificant		

SECTION IV

PROTECTION INFORMATION

Respiratory: Avoid breathing warm vapors.

Eye: Chemical goggles.

Ventilation: Mechanical.

Skin: Protective gloves.

SECTION V

OCCUPATION EXPOSURE LIMIT

OSHA – PEL: None established

Threshold Exposure Limit – TLV: None established.

IARC Program: Yes (No)

NTP: Yes (No)

OSHA: Yes (No)

SECTION VI

HEALTH HAZARD INFORMATION

Health Hazard Determination: May be irritating to the skin and eyes.

Inhalation: Inhalation of concentrated vapor may irritate the nose and throat.

Eye Contact: May cause eye irritation.

Skin Contact: Harmful if absorbed through skin. Is a skin irritant and a strong sensitizer. May cause allergic skin reaction.

Ingestion: No significant health hazard.

SECTION VII

EMERGENCY AND FIRST AID PROCEDURES

Inhalation: Provide fresh air.

Eye Contact: Wash or irrigate with water at least 15 minutes. Obtain medical advice.

Skin Contact: Wash with soap and water. If irritation persists, obtain medical advice.

Ingestion: (Never give anything by mouth to an unconscious person.) If swallowed, call a physician immediately. Induce vomiting only on advice of medical person.

Cinnamon Oil Artificial

SECTION VIII

SPILL AND DISPOSAL PROCEDURES

Steps to be taken in the event of a spill or discharge: Remove sources of ignition. Absorb on absorbent material. Dispose in approved manner.

Disposal Procedures: Incinerate or remove to landfill following all federal, state and local regulations.

SECTION IX

HANDLING & STORAGE

Handling & Storage: Keep away from heat and flame. Provide adequate ventilation. Keep container tightly closed when not in use.

Revised Date: 10/09/07