

Humco Holding Group, Inc.
7400 Alumax Drive
Texarkana, TX 75501
800-662-3435

Item# 0395-1913

Anise Oil

DATE ISSUED 08/14/07

SECTION I

PRODUCT IDENTIFICATION

Product Name: Anise Star Oil

FEMA No: 2096

CAS No.: 8007-70-3

SECTION II

FIRE & EXPLOSION DATA

Degree of Hazard

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

DOT Hazard Class
Vessel & Air Hazard Class
Non-Regulated

Flash Point: 182°F Closed Cup

Extinguishing Media: CO₂, Foam & Dry Chemical

Special Fire & Explosion Hazards: None

Unusual Fire & Explosion Hazards: None

Hazardous, Combustible or Decomposition Products: Burning liberates CO, CO₂ & smoke.

Stability: Stable under normal conditions.

Conditions to Avoid: Avoid heat & flame.

Materials to Avoid: Avoid strong oxidizing agents.

Hazardous Polymerization Products: None

Anise Oil

SECTION III

PHYSICAL DATA

Color, Appearance & Physical State: Colorless to pale yellow liquid with an anise odor.

Boiling Point: NF **Specific Gravity (Water = 1.0):** 0.978 – 0.988 **Melting Point:** NF

Vapor Pressure: NF mmHg @ 20°C **Solubility (H₂O₂):** Insoluble

Vapor Density (Air =1): NF

SECTION IV

PRODUCT INFORMATION

Respiratory: Not usually required

Eye: Chemical goggles.

Ventilation: Mechanical

Skin: Protective gloves.

SECTION V

OCCUPATIONAL EXPOSURE

Threshold Exposure Limit (TLV): None established.

OSHA Permissible Exposure Limit (PEL): None established.

Carcinogenicity: NTP: Yes (No)

IARC: Yes (No)

OSHA: Yes (No)

SECTION VI

HEALTH HAZARD INFORMATION

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

SECTION VII

EMERGENCY & FIRST AID PROCEDURES

Inhalation Exposure: Remove to fresh air and call a physician if necessary.

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

Skin Contact: Remove contaminated clothing. Wash affected areas with plenty of water and soap. If irritation persists call physician.

Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water, ingest milk, & obtain medical advice.

Anise Oil

SECTION VIII SPILL, LEAK & DISPOSAL PROCEDURES

Precautions for Spill or Leak: Remove sources of ignition. Absorb on absorbent material. Dispose in approved manner.

Waste Disposal: Incinerate or remove to landfill following all local, state & federal regulations. Do not discharge in lakes, streams, ponds or public waters.

SECTION IX HANDLING & STORAGE

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

Chemical & Common Names: *Illicium Verum* Hooker Filius Magnoliaceae

NF = Not Found

NA = Not Applicable