

Humco Holding Group, Inc.
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Texarkana, TX 75501
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Item # 0395-1961

Coconut Oil

DATE ISSUED: 09/11/2007

SECTION I PRODUCT IDENTIFICATION

Product Name: Coconut Oil

SECTION II HAZARDOUS INGREDIENTS

None

SECTION III PHYSICAL DATA

Boiling Point: NA

Specific Gravity: (H₂O=1) 0.926 @ 60°F

Solubility in Water: None

Vapor Density: NA

Vapor Pressure: NA

Melting Point: 76°F

Evaporation Rate: NA

Appearance, Physical State and Odor: White solid below 76°F and clear liquid above 76°F, odorless.

SECTION III A DEGREE OF HAZARD

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

SECTION IV FIRE & EXPLOSION HAZARD DATA

Flash Point: 548°F AOCS-CC-90-48

Extinguishing Media: Water or foam.

Flammable Limits: None

LEL: None

UEL: None

Special Fire Fighting Procedures: Apply water fog or mist gently – heavy application could cause frothing if oil is very hot.

Unusual Fire & Explosion Hazards: None.
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SECTION V REACTIVITY DATA

Stability: Stable.

Conditions to Avoid: None

Incompatibility (Material to Avoid): None

Hazardous Decomposition of Byproducts: None

Hazardous Polymerization: Will not occur.

Conditions to Avoid: None

SECTION VI HEALTH HAZARD INFORMATION

Route(s) of Entry: NA

Health Hazards (Acute & Chronic): None

Carcinogenicity: NA

Signs & Symptoms of Exposure: NA

Medical Conditions Generally Aggravated by Exposure: None

Emergency & Fire Aid Procedures: None

SECTION VII PRECAUTIONS FOR SAFE HANDLING & USE

Steps to be Taken in Case Material is Release or Spilled: Contain spilled oil with expedient dikes and recover into drums with sump pump and/or flat shovels. Avoid spilling into floor drains because the oil will solidify below 76°F and plug drain lines.

Waste Disposal Method: Coconut oil is non-toxic and biodegradable; thus, normal solid waste disposal methods should be utilized.

Precautions to Be Taken in Handling & Storing: Coconut oil received in bulk usually must be heated to about 120° to 140°F for effective pumping to the receiving tank. Personnel should avoid contact with the hot oil or transfer lines.

Other Precautions: Transfer lines should be traced and insulated to avoid solidification of and plugging with coconut oil.

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SECTION VIII**CONTROL MEASURES**

Respiratory Protection: None

Protective Gloves: None

Eye Protection: None

Other Protective Clothing or Equipment: None

Work/Hygienic Practices: None

Ventilation

Local Exhaust: None

Mechanical (General): None

Special: None

Other: Oil mists like fog may impair visibility.