



24 Madison Road, Fairfield, New Jersey 07004, USA
Tel: 800-771-JEEN (5336), Tel: 973-439-1401, Fax: 973-439-1402,
email: info@jeen.com , Website: www.jeen.com

MATERIAL SAFETY DATA SHEET

SECTION I - MATERIAL AND MANUFACTURER IDENTIFICATION

Manufacturer's Name: JEEN INTERNATIONAL CORPORATION 24 MADISON ROAD FAIRFIELD, NJ 07004 Tel.# 973-439-1401	Chemtrec Emergency Telephone No.: 800-424-9300 Chemtrec International Telephone No.: 703-527-3887 (Collect Calls Accepted) Latest Revision Date: 7-06-2005
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PRODUCT NAME: **COCONUT OIL**
INCI: **Cocos Nucifera (Coconut) OIL**

SECTION 2 – COMPOSITION AND INFORMATION ON INGREDIENTS

NAME:	COCONUT OIL
CAS#	8001-31-8
% BY WEIGHT:	100
TOXICOLOGICAL DATA ON INGREDIENTS:	Not applicable.

SECTION 3 – HAZARDS IDENTIFICATION

Potential Acute Health Effects:	Hazardous in case of eye contact (irritant), of ingestion, of inhalation. Slightly hazardous in case of skin contact (irritant, Permeator)
Carcinogenic Effects:	Not available.
Mutagenic Effects:	Not available.
Teratogenic Effects:	Not available.
Developmental Toxicity:	Not available.

SECTION 4- FIRST AID MEASURES

Eye Contact:	Check for and remove any contact lenses. Do not use an eye ointment. Seek medical attention.
Skin Contact:	After contact with skin, wash immediately with plenty of water. Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin. Cover the irritated skin with an emollient. If irritation persists, seek medical attention. Wash contaminated clothing before reusing.
Serious Skin Contact:	Not available.
Inhalation:	Allow the victim to rest in a well ventilated area. Seek immediate medical attention.
Serious Ingestion:	Not available.
Ingestion:	Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth to mouth resuscitation. Seek immediate medical attention.
Serious Ingestion:	Not available.

SECTION 5- FIRE AND EXPLOSION DATA

Flammability of the Product:	May be combustible at high temperature.
Auto-Ignition Temperature:	Not available.
Flash Point:	Open cup: 216 deg. C (420.8deg. F)
Flammable Limits:	Not available.
Products of Combustion:	Not available.
Fire Hazards in Presence of Various Substances:	Not available
Explosion Hazards in Presence of Various Substances:	Not available.
Risks of explosion of the product in presence of mechanical impact:	Not available.
Risks of explosion of the product in presence of static discharge:	Not available.
Fire Fighting Media and Instructions:	
Small Fire:	Use dry chemical powder
Large Fire:	Use water spray, fog or foam. Do not use water jet.
Special remarks on fire hazards:	Not available
Special remarks on explosion hazards:	Not available.



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SECTION 6- ACCIDENTAL RELEASE MEASURES

Small spill: Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

Large spill: If the product is in its solid form. Use a shovel to put the material into a convenient waste disposal container. If the product is in its liquid form: 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 to evacuate 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 dust. Avoid contact with eyes. Wear suitable protective clothing in case of insufficient ventilation, wear suitable respiratory equipment if you feel unwell, seek medical attention and show the label when possible.

Storage: Keep container dry. Keep in a cool place. Ground all equipment containing material. Keep container tightly closed. Keep in a cool, well-ventilated place. Combustible materials should be stored away from extreme heat and away from strong oxidizing agents.

SECTION 8- EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.

Personal Protection: Safety glasses. Lab coat. Dust respirator. Be sure to use an approved/certified respirator or equivalent. Gloves.

Personal Protection in case of a large spill: Splash goggles. Full suit. Dust respirator. Boots. Gloves. A self contained breathing apparatus Should be used to avoid inhalation of the product. 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:	Solid. (solid paste)
Odor:	Slight
Taste:	Slight
Color:	White to yellowish
Molecular Weight:	Not available
pH (1% soln.water):	Not available
Boiling Point:	Not available
Melting Point:	23 deg. C (73.4 deg. F)
Critical Temperature:	Not available
Specific Gravity:	0.9115 (water =1)
Vapor Pressure @ 300 °, mm Hg:	< 0.05
Vapor Density:	Not available
Volatility:	Not available
Odor Threshold:	Not available
Water/Oil Dist. Coeff.:	Not available
Ionicity (in water):	Not available
Dispersion Properties:	See solubility in water, diethyl ether
Solubility:	Easily solubility in diethyl ether. Insoluble in cold water.
Flashpoint, Pensky Martens:	175 °C (347 °F)



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SECTION 10- STABILITY AND REACTIVITY DATA

Stability: The product is stable
 Instability Temperature: Not available
 Conditions of Instability: Not available
 Incompatibility with various substances: Not available
 Corrosivity: Non-corrosive in presence of glass,
 Special Remarks on Reactivity: Not available
 Special Remarks on Corrosivity: Not available
 Polymerization: No

SECTION 11- TOXICOLOGICAL INFORMATION

Routes of Entry: Eye contact. Inhalation. Ingestion
 Toxicity to Animals: LD50: Not available
 Chronic Effects on Humans: LC50: Not available
 Other Toxic Effects on Humans: Hazardous in case of ingestions, of inhalation. Slightly hazardous in case of skin contact (irritant, permeator).
 Special Remarks on Toxicity to Animals: Not available
 Special Remarks on Chronic Effects on Humans: Not available
 Special Remarks on other Toxic Effects on Humans: Not available

SECTION 12- ECOLOGICAL INFORMATION

Ecotoxicity: Not available
 BOD5 and COD: Not available
 Products of Biodegradation: Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.
 Toxicity of the Products of Biodegradation: The products of degradation are more toxic
 Special remarks on the Products of Biodegradation: Not available

SECTION 13- DISPOSAL CONSIDERATIONS

Waste Disposal:

SECTION 14- TRANSPORT INFORMATION

DOT Classification: Not a DOT controlled material (United States)
 Identification : Not available UN1363 PG: III
 Special Provisions for Transport: Not available

SECTION 15- OTHER REGULATORY INFORMATION

Federal and State Regulations: TSCA 8(b) inventory: Coconut Oil
 California Proposition 65 Warning:
 Other Regulations: Not available
 Other Classifications: WHMIS (Canada): Not controlled under WHMIS (Canada).
 DSCL (EEC): R36-irritating to eyes
 HMIS (U.S.A): Health Hazard (0)
 Fire Hazard (1)
 Reactivity (0)
 Personal Protection (E)
 National Fire Protection Association (U.S.A) Health (0)
 Flammability (1)
 Reactivity (0)



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SECTION 15- OTHER REGULATORY INFORMATION cont.....

Protective Equipment: Gloves, Lab coat, Dust respirator. Be sure to use an approved / certified respirator or equivalent.
Splash goggles.

SECTION 16- OTHER INFORMATION

Reference: Not available
Other Special Considerations: Not available

Bill of Lading Description:

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