



Safety Data Sheet

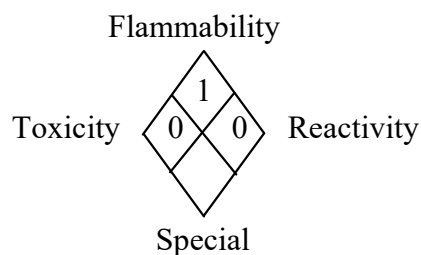
BABASSU OIL (REFINED)

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CAS NO: 91078-32-1

NFPA HAZARD RATING

- 4 - Extreme
- 3 - High
- 2 - Moderate
- 1 - Slight
- 0 - Insignificant



HMIS HAZARD INDEX (Hazardous Materials Identification System)

- 4- Severe
- 3 - Serious
- 2 - Moderate
- 1- Slight
- 0 - Minimal

HMIS RATINGS

Health 0

Flammability 1

Reactivity 0

Personal Protection _____

SECTION I - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Distributor:

Chemistry Connection
 253 Sturgis Road Conway, AR 72034
 (501) 470-9689

Emergency Telephone Number: (888) 583-7738

SECTION II - CHEMICAL AND PHYSICAL PROPERTIES

<u>Chemical Name</u>	Mixed Triglycerides
<u>Formula</u>	Babassu oil
<u>Hazardous Decomposition Products</u>	Carbon monoxide and carbon dioxide from burning
<u>Incompatibility (Keep Away From)</u>	Strong oxidizing agents
<u>Toxic and Hazardous Ingredients</u>	None
<u>For</u> Solid	<u>Odor</u> Bland
<u>Appearance</u> White	<u>Color</u> Light color
<u>Specific Gravity (water = 1)</u>	Less than 1 at 15°C
<u>Boiling Point</u>	Not available
<u>Melting Point</u>	Not applicable
<u>Solubility in Water (by weight %)</u>	Not Soluble
<u>Volatile (by weight %)</u>	0 at 25°C
<u>Evaporation Rate</u>	Not applicable
<u>Vapor Pressure (mm Hg at 20°C)</u>	Not applicable
<u>Vapor Density (air = 1)</u>	Not applicable
<u>pH (as is)</u>	Not applicable
<u>Stability</u>	Product is stable under normal conditions
<u>Viscosity SUS at 100°F</u>	Not available

BABASSU OIL

SECTION III - FIRE AND EXPLOSION DATA

Special Fire Fighting Procedures

Self-contained breathing apparatus is recommended for firefighters. Apply water fog or mist gently; heavy application of hot oil could cause foaming. Avoid contact with hot oil.

Unusual Fire and Explosion Hazards

None

Flashpoint

(Method Used) Closed Cup -640°F

Flammable Limits %

Not data available

Extinguishing Agents

Use Class A, B, and C Fire Extinguisher. Closed containers exposed to fire may be cooled with water

SECTION IV - HEALTH HAZARD DATA

Chronic Effects of Overexposure

This material does not contain any chemical listed as a carcinogen or potential carcinogen by OSHA

Acute Toxicological Properties

No data available

Emergency First Aid Procedures

Eyes

Flush with large amounts of water for at least 15 minutes. If irritation persists, call a physician

Skin Contact

Not applicable

Inhalation

Not applicable

If Swallowed

Not applicable

SECTION V - SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type)

None

Protective Gloves

Usually not needed

Eye Protection

Usually not needed

Other Protective Equipment

None

COLUMBUS VEGETABLE OILS MATERIAL SAFETY DATA SHEET

BABASSU OIL

PRODUCT CODE: 982

SECTION VI - HANDLING OF SPILLS OR LEAKS

Procedures for Clean-Up

Shut off leak and dike up large spills. Absorb with an inert material such as earth, sand or vermiculite. Sweep up and dispose of in accordance with Federal, State, and Local regulations

Waste Disposal

Dispose of in accordance with all applicable Federal, State, and Local regulations

SECTION VII - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage

Keep away from heat and flames
Do not store near strong oxidizing agents
65°F to 85°F

Recommended Storage Temperatures

Other Precautions

Do not keep soiled rags or other absorbent type materials under high temperature and or closed conditions in the presence of oxygen.

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