

P.O Box 252 • Kunia, Oahu, Hawaii 96759 800.367.6010 • 808.637.5620 • FAX 808.621.7254

# SAFETY DATA SHEET

#### SECTION ONE – CHEMICAL PRODUCT DESCRIPTION

Product Name: Oils of Aloha® Kukui Oil, Kukui DEO

Common Chemical Name: Kukui Oil

INCI Name: Aleurites Moluccana Seed Oil

**SECTION TWO –HAZARD IDENTIFICATION** HMIS rating: 0.1.0

Human Health Hazards: None Known

#### SECTION THREE - COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Preparation: N/A

Information on hazardous ingredients

No Hazardous Ingredients

CHEMICAL NAME: % CAS #: Einecs #: Kukui Seed Oil 100 8015-80-3 273-313-5

d-Alpha Tocopherol (as an antioxidant) Ascorbyl Palmitate (as an antioxidant)

Chemical Description: Highly monounsaturated fatty acids

Vegetable Oil used for cosmetics, skin care and human consumption

#### **SECTION FOUR- FIRST AID MEASURES**

# Effects and Symptoms:

Ingestion: Strong Laxative effect
Inhalation No Known effects
Skin Contact No Known effects
Eye Contact No Known effects

## First Aid Measures:

Ingestion: Seek medical attention if nausea occurs

Inhalation Remove to a well ventilated area

Skin Contact Wash area with soap and water. Contact a physician if

irritation occurs.

Eye Contact Rinse with clean water for 15 minutes and consult a physician

#### **SECTION FIVE – FIRE FIGHTING MEASURES**

**Extinguishing Media** 

Flash Point: 655°F.

NFPA Flammability Code: 1

Extinguishing Media: CO2, Dry Chemical, Foam, Water, Fog

Special Fire Fighting Procedures: None

**Hazardous Thermal (de) composition Products**: None **Protection of Firefighters**: According to size of Fire.

#### **SECTION SIX – ACCIDENTAL RELEASE MEASURES:**

Personal Precautions: Maintain good manufacturing and handling

procedures.

Environmental Precautions: No special precautions

Cleaning method: Use of absorbent material. Wash area with detergent

and water.

Waste Disposal Methods: Standard Oil Disposal

## SECTION SEVEN- HANDLING AND STORAGE

Handling: Maintain good manufacturing and handling

procedures.

Storage: Keep container tightly closed, away from heat or light.

## SECTION EIGHT- EXPOSURE CONTROL/PERSONAL PROTECTION

Respiratory System Protection:
Ventilation:

Skin and Body Protection:

Hand Protection:

None

None

Eye Protection: Safety Goggles are recommended

Maintain good manufacturing and handling procedures.

Material is not listed as a carcinogen and is an accepted skin care ingredient. GRAS

#### SECTION NINE- PHYSICAL AND CHEMICAL PROPERTIES

Physical State: liquid

Appearance/Color: Light yellow oil

Odor: Slightly Characteristic

Boiling Point 500 D.F.
Solidification Pt. Minus 5° C.
Water Solubility Insoluble

Specific Gravity (H20=1) 0.926

#### SECTION TEN – STABILITY AND REACTIVITY

Stability: No significant reactivity hazard Incompatibility Materials to Avoid: None Hazardous Combustion Products: None

NFPA Reactivity Code: 0

## SECTION ELEVEN – TOXICOLOGICAL INFORMATION

Skin Irritation Not an irritant Eye Irritation: Not an irritant

Sensitization None

Macadamia oil is widely used for cosmetic, skin care and edible oil products. This material does not contain any allergenic sensitizers associated with peanut allergies.

## SECTION TWELVE - ECOLOGICAL INFORMATION

#### SECTION THIRTEEN- DISPOSAL CONSIDERATIONS

Method of Disposal: As per federal, state and local regulation

#### SECTION FOURTEEN – TRANSPORTATION INFORMATION

Land: Road/Railway
Inland Waterways
Sea
Non Hazardous material

## SECTION FIFTEEN- REGULATORY INFORMATION

LABEL NAME: KUKUI OIL

## SECTION SIXTEEN- OTHER INFORMATION

History

Date of Issue 8.27.15

# This product is not classified as dangerous according to 1272/2008/EC as ammended.

#### **DISCLAIMER**

The information contained on the Material Data Sheet has been compiled from data considered accurate. This data is believed to be reliable, however, it must be pointed out that values for certain properties are known to vary from source to source. Oils of Aloha disclaims any warranty expressed or implied as well as any liability for any injury or loss arising from the use of this information or the material described. This data is not to be construed as absolutely complete since additional data may be desirable when particular conditions or circumstances exist. It is the responsibility of the user to determine the best precautions necessary for the safe handling and use of this product for his application. This data relates only to the specific material designated and not to be used in combination with any other material. Many federal and state regulations pertain directly or indirectly to the product's end use and disposal of containers and unused material. It is the purchaser's responsibility to familiarize themselves with all applicable regulations.

Revised 10/11/17