

Plant's Power Inc 3-2700 St.Clair Ave west Toronto, Ontario, M6N 1M2 Contact: 1-416-766-1254

Material Safety Data Sheet Argan Oil

Section 1: Product and Company Identification

Product Name: Argan Oil

Botanical Name: Argania spinosa

INCI Name: Argania Spinosa (Argan) Kernel Oil

CAS No.: 223747-87-3 Country of Origin: Morocco

Contact information:

Plant's Power Inc 3-2700 St.Clair Ave west Toronto. Ontario

M6N 1M2

Contact: 1-416-766-1254 http://www.PlantPower.ca contactus@plantpower.ca 24 HOUR EMERGENCY TELEPHONE NUMBER: (613)-996-6666 CANUTEC

Section 2: Composition and Information on Ingredients

Composition: Vegetable Oil Triglycerides, 100%

Hazardous Components: None

CAS#: 223747-87-3

Section 3: Hazards Identification

Route of Entry

Eye Contact: No known hazard Skin Contact: No known hazard Ingestion: No known hazard Inhalation: No known hazard

Section 4: First Aid Measures

Eyes: Flush with plenty of water or eye wash solution for 15 minutes. Get medical

attention if irritation persists.

Skin: Wash with soap and water – get medical attention if irritation occurs.

Ingestion: N/A
Inhalation: N/A

Section 5: Fire and Explosion

Extinguishing Media: Dry chemical, carbon dioxide, foam

Unsuitable Extinguishing Media: Water

Special Firefighting Procedures: Limit the spread of oil. Treat as an oil (edible fat) fire. Use air

supplied equipment for fighting interior fires.

Unusual Fire & Explosion Hazards: Not established

Section 6: Accidental Release Measures

Personal Protection: N/A
Environmental Protection: N/A

Methods for Cleaning Up: Absorb onto an inert, absorbent substrate and sweep up. Wash area

with soap and water. Area may be slippery; take precautions.

Section 7: Handling and Storage

Handling

Safe Handling: Keep away from oxidizing agents, excessive hear and sources of

ignition.

Storage

Requirements for Storage Areas

and Containers: Store in a cool (below 25°C), dry location, in a sealed container in

a well ventilated area.

Section 8: Exposure Controls/Personal Protection Engineering

Eye Contact: Not required but safety glasses may be worn.

Skin/Body: Not required but lab coats and gloves may be worn.

Respiratory: Not needed under normal conditions of use.

Ventilation: Handle in well ventilated areas.

Other: Evaluate need based on application. Slip proof shoes may be worn where

spills may occur.

Work/Hygiene Practice: Normal work and hygiene practices for handling non-hazardous liquid

material.

Section 9: Physical and Chemical Properties

Physical State: Liquid, oily
Color: Clear, yellow
Odor: Characteristic

Specific Gravity (H2O = 1): 0.908-0.918 g/cm³

Acid Value: (% oleic) Not available

Vapor Pressure (mm Hg.): N/A Vapor Density (AIR = 1): N/A

Flash Point: Not available

Boiling Point: N/A
pH: Neutral
Evaporation Rate: N/A
Solubility in Water: Insoluble

Water Reactive: No

Section 10: Stability and Reactivity

Stability: Stable

Incompatibility

(Materials to Avoid): Avoid strong oxidizers

Hazardous Decomposition

or Byproducts: Not available

Conditions to Avoid: Avoid temperatures over 60° C for cosmetic applications

Hazardous Polymerization: Will Not Occur

Section 11: Toxicological Information

Signs and Symptoms of Exposure: None

Toxicity Data: Non Toxic

Medical Conditions Generally

Aggravated by Exposure: None

Irritancy: Skin: Not expected to be an irritant

Eyes: Not expected to be an irritant

Carcinogenicity: None Reproductive Toxicity: N/A Teratogenicity: N/A Mutagenicity: N/A

Name of toxicologically synergistic

products: N/A

Section 12: Ecological Information

Ecological Information: No ecological hazards are associated with this product.

Biodegradability: Completely biodegradable but rich in DBO

Section 13: Disposal Considerations

Waste Disposal Methods: Do not put into sewer lines. Dispose of according to local,

state and federal regulations.

Section 14: Transport Information

DOT Classification: Not regulated IMDG: Not regulated IATA: Not regulated

Section 15: Other Regulatory Information

US: This material is intended to be used as a cosmetic ingredient and is

exempt from Toxic Substances Control Act (TSCA) regulation (40 CFR

710) when used as such. Do not use for other purposes.

EC: This material is not classified as Dangerous according to the health and

physical properties criteria of the EU Directives on the classification of

substances and preparation.

Section 16: Other Information

Disclaimer:

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall Plant's Power be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if Plant's Power has been advised of the possibility of such damages.