

### 1 - Identification

 Product Name
 Argan Oil

 Substance Name
 Argan Oil

 EC No.
 607-015-7

 CAS No.
 223747-87-3

Recommended use of the chemical and Argan

restrictions on use

Argan oil is most commonly used as a skin moisturizer to hydrate and soften skin.

Address Ingredients To Die For, 11110 Metric Bvd, Ste D, Austin, TX 78758

**Phone** 512-535-2711

**Emergency Phone** Domestic 800-424-9300

International 801-629-0667

# 2 - Hazard(s) Identification

Classification of the substance or mixture

GHS classification in accordance with:

OSHA (29 CFR 1910.1200)

Not a hazardous substance or mixture.

GHS label elements, including

Not a hazardous substance or mixture.

Other hazards which do not result in

Not a hazardous substance or mixture.

classification

# 3 - Composition/Information on Ingredients

#### Substances

 Substance name
 Argan oil

 EC No.
 607-015-7

 CAS No.
 223747-87-3

Other names/synonyms Argania spinosa shell powder; Argan oil

1. Argan Oil

 Concentration
 100% (weight)

 EC No.
 607-015-7

 CAS No.
 223747-87-3



### 4 - First-Aid Measures

#### Description of necessary first-aid measures

General advice

Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice. Show

the label or this safety data sheet when possible.

If inhaled No known hazard

In case of skin contact

No known hazard. Rinse with water. Get medical attention if irritation occurs.

Rinse thoroughly with plenty of water for at least 15 minutes. Get medical attention if symptoms occur.

If swallowed No known hazard. Seek medical attention if you feel unwell.

## 5 - Fire-Fighting Measures

Suitable extinguishing media Dry Chemical, Carbon Dioxide, Foam. DO NOT USE WATER.

Upon combustion may produce oxides of carbon, smoke, and fumes. Burning fumes may be acrid.

Specific hazards arising from the chemica.

equipment and emergency procedures

and cleaning up

Special protective actions for firefighters

Limit the spread of oil. Treat as a grease fire (edible fat). Use air supplied equipment for fighting interior fires. Wear self-contained breathing apparatus for firefighting if necessary. Wear protective clothing and

gear to prevent contact with skin and eyes.

# 6 - Accidental Release Measures

Personal precautions, protective Ensure adequate ventilation. Use personal protective equipment. For personal protection see section 8.

Environmental precautions

Prevent entry to sewers and public waterways. Notify authorities should liquid enter sewers or public

water sources.

Methods and materials for containment Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with

water and cleaned with sodic products. Larger spillage may be pumped.

**Reference to other sections** For disposal see section 13





## 7 - Handling and Storage

Precautions for safe handling

Handle in accordance to good safety procedures, avoiding unnecessary exposure by wearing

appropriate protective gear for the situation. Keep containers sealed when not in use. Prevent spills and leaks to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and

heavy packages.

Conditions for safe storage, including

any incompatibilities

Keep containers out of direct sunlight in cool dry conditions at a temperature not exceeding 25 C. Keep in the original containers or in plastic or plastic-coated containers. Limit oxygenation (contact with air).

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

Specific end use(s)

# 8 - Exposure Controls/Personal Protection

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and

at the end of workday.

Individual protection measures, such as personal protective equipment (PPE)

**Pictograms** 

**Eye/face protection** Wear chemical goggles or safety glasses.

**Skin protection** Wear protective gloves.

Body protection Wear appropriate clothing to prevent any possibility of skin contact. Wear apron or protective clothing in

case of contact.

**Respiratory protection** Respiratory protection is not required in normal conditions.

Thermal hazards No data available

Environmental exposure controls

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the

environment must be avoided.



### 9 - Physical and Chemical Properties

#### Information on basic physical and chemical properties

Appearance Liquid; Clear to pale yellow
Odor Characteristic; almost odorless

Odor threshold Not data available
pH Not data available
Melting point/freezing point Not data available

Initial boiling point and boiling range > 100 CFlash point > 300 C

Evaporation rate

Not data available
Flammability (solid, gas)

Not data available
Upper/lower flammability limits

Not data available
Upper/lower explosive limits

Not data available
Vapor pressure

Not data available
Vapor density

Not data available

Relative density 0,098 - 0,918 gr/cm3 at 20 C Solubility(ies) Soluble in vegetable oils

Partition coefficient: n-octanol/water

Auto-ignition temperature

Decomposition temperature

Not data available

Not data available

Viscosity

Not data available

Explosive properties

Not data available

Oxidizing properties

Not data available

## 10 - Stability and Reactivity

Reactivity None under normal conditions

Chemical stability Stable under recommended storage conditions.

Possibility of hazardous reactions None under normal use conditions.

Conditions to avoid Avoid storing in direct sunlight and avoid extremes of temperature.

Incompatible materials Concentrated acids, alkalis, and oxidizing agents

Hazardous decomposition products On combustion may produce smoke, carbon monoxide, and carbon dioxide.



## 11 - Toxicological Information

Information on toxicological effects

Non toxic product, pharmaceutical and cosmetic use. Doesnt have any microbiological specification as it

is sterilized in the refining process. Doesn"t contain impurities. Not included in the list of substances prohibited in cosmetic products or subjected to restrictions, doesnt contain colorants, preservatives or

UV filters (Annex II - VI of EU Regulation 1223/2009).

Skin corrosion/irritation No data available

Serious eye damage/irritation May cause slight eye irritation

Respiratory or skin sensitization May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Germ cell mutagenicity No mutagenic effects

Carcinogenicity

No component of this product at levels greater than 0.1% is identified as carcinogenic by IARC, NTP,

ACGIH, or OSHA.

Reproductive toxicity No toxicity to reproduction

STOT-single exposureNo data availableSTOT-repeated exposureNo data availableAspiration hazardNo data available

### 12 - Ecological Information

**Toxicity** No negative effects on the aquatic environment are known.

Persistence and degradability Biologically degradable but rich in DBO

Mobility in soil No data available

## 13 - Disposal Considerations

Disposal of the product

The generation of waste should be avoided or minimized wherever possible. If recycling is not feasible,

contaminated packaging should be disposed of in accordance with all local, state, and federal

regulations. Regulations vary by region.

**Disposal of contaminated packaging** Dispose of as unused product, following federal, state, and local regulations.

Waste packaging should be recycled or reused whenever possible. If recycling is not feasible,

contaminated packaging should be disposed of in accordance with local, state, and federal regulations.

Regulations vary by region.





Sewage disposal

Avoid release into sewers or other public water ways.

### 14 - Transport Information

DOT (US)\_Not dangerous goodsIMDGNot dangerous goodsIATANot dangerous goods

### 15 - Regulatory Information

Safety, health and environmental regulations specific for the product in question

#### **Toxic Substances Control Act (TSCA) Inventory**

This material is intended to be used as a cosmetic ingredient and is exempt from Toxic Substances Control Act (TSCA) regulation (40 CFR 170) when EC: This material is not classified as Dangerous according to the health and physical properties criteria of the EU Directives on the classification of

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects,

or any other reproductive harm.

#### **HMIS Rating**

HEALTH

FLAMMABILITY 100% (weight)

PHYSICAL HAZARD 0
PERSONAL PROTECTION X

**NFPA** Rating

HEALTH 0
FLAMMABILITY 1
REACTIVITY 0

### 16 - Other Information

 Date of Issue
 12/17/18

 Date of Revision
 06/11/19

#### **DISCLAIMER**

Technical information and suggestions for use including any formulations and / or procedures are believed to be correct. However this does not constitute a guarantee of the accuracy of the information contained herein and confirming tests in your own laboratory or facility are recommended.

No statement or suggestion of use should be construed as a recommendation or inducement to violate any patent rights and no patent liability may be assumed.

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#### **Safety Data Sheet**

#### State of the Art Ingredients \* Fast Friendly Service

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