



# Material Safety Data Sheet

According to EU Regulation 1907/2006

## Argan Oil, CP, Organic

Date Created:  
05.08.2015

Date Revised:  
25/11/2016

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product Identifier

Product Name	Argan Oil, CP, Organic				
Biological Definition	It is the fixed oil expressed from the kernels, Argania Spinosa (L.), Sapotaceae.				
INCI Name	Argania Spinosa Kernel Oil				
Synonyms & Trade Names	N/A				
Internal Product Code	R00561				
CAS-No	223747-87-3	EC No.	N/A	EINECS No.	N/A

#### 1.2 Details of the supplier of the safety data sheet

Company Identification	<b>The Kerfoot Group Ltd</b> , Olive House, Standard Way Industrial Estate, Darlington Road, Northallerton, North Yorkshire, England DL6 2XA ✉ E-mail: <a href="mailto:speciality@kerfootgroup.co.uk">speciality@kerfootgroup.co.uk</a>
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#### 1.3 Details of the supplier of the safety data sheet

Emergency Contact	☎ Mr Tom Kerfoot – Tel: 01609 766790
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### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

Classification (67/548/EEC)	Not dangerous according to REACH Regulation 1907/2006
Classification (EU 1272/2008)	The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 and further amendments, nor to those having recognised exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills constitute a slippage hazard.

#### 2.2 Label elements

Label in accordance with Regulation (EC) No 1272/2008

GHS Label:	None
Signal word:	None
Contains	None
Hazard Statements:	None
Precautionary Statements:	None
Supplementary Precautionary Statements:	None

Risk phrases and Safety phrases in full refer to *Section 16 – Other Information*

#### 2.3 Other hazards

Adverse physio-chemical properties	None
Adverse effects on human health	None

### SECTION 3: Composition/information on ingredients

#### 3.1 Substances

N/A

#### 3.2 Mixtures

EU INCI	US INCI
N/A	N/A



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### SECTION 4: First aid measures

#### 4.1 Description of first aid measures

General Information	Remove contaminated soaked clothing immediately.
Inhalation	Not expected with this type of product.
Ingestion	No measure, being a non-toxic product.
Skin Contact	Wash with water and soap.
Eye Contact	Wash thoroughly with running tap water.

#### 4.2 Most important symptoms and effects, both acute and delayed

N/A

#### 4.3 Indication of any immediate medical attention and special treatment needed

N/A

### SECTION 5: Fire fighting measures

#### 5.1 Extinguishing Media

Foam, CO2, Dry chemical powder.

#### 5.2 Special hazards arising from the substance or mixture.

The product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke and oxides of carbon.

#### 5.3 Advice for fire-fighters

Wear self-contained breathing apparatus in confined spaces.

### SECTION 6: Accidental release measures

#### 6.1 Personal precautions

No special precautions required.

#### 6.2 Environmental precautions

No special precautions required.

#### 6.3 Methods and material for containment and cleaning up

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.

#### 6.4 References to other sections.

Please refer to *Section 8 - Exposure controls/personal protection* for further information on personal precautions

Please refer to *Section 13 - Disposal Considerations* for further information on waste treatment.



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### SECTION 7: Handling and Storage

#### 7.1 Precautions for safe handling

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.

#### 7.2 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).

#### 7.3 Specific end use(s)

N/A

### SECTION 8: Exposure controls/personal protection

#### 8.1 Control Parameters

None

#### 8.2 Exposure Controls

Eye protection	Not applicable
Hand protection	Not applicable
Respiratory Equipment	Not applicable
Hygiene Measures	Not applicable
Engineering Measures	Not applicable

### SECTION 9: Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Appearance	Liquid
Colour	Yellow to dark yellow
Odour	Characteristic
Relative Density	0.900 – 0.920
Flash Point (°C)	N/A
Refractive Index	N/A
Melting Point (°C)	N/A
Boiling Point (°C)	N/A
Vapour Pressure	N/A
Solubility in Water @20°C	N/A
Auto-ignition temperature (°C)	N/A

#### 9.2 Other information

N/A



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### SECTION 10: Stability and reactivity

#### 10.1 Reactivity

N/A

#### 10.2 Chemical stability

Stable under normal temperature conditions.

#### 10.3 Possibility of hazardous reactions

None

#### 10.4 Conditions to avoid

High temperature warehousing, heating at more than 60°C (for cosmetic use)

#### 10.5 Incompatible materials

Concentrated acids, alkalis and oxidising agents.

#### 10.6 Hazardous decomposition products

The product does not decompose under normal conditions. In fire conditions a complex mixture of irritating fumes and smoke will be evolved.

### SECTION 11: Toxicological information

#### 11.1 Information on toxicological effects.

Acute toxicity:	Nontoxic product, pharmaceutical and cosmetic use. Doesn't contain impurities. Not included in the list of substances prohibited in cosmetic products or subjected to restrictions, doesn't contain colorants, preservatives or UV filters (Annex II - VI of EU Regulation 1223/2009).
Skin corrosion / irritation:	N/A
Serious eye damage/irritation:	N/A
Respiratory or skin sensitisation:	N/A
Germ cell mutagenicity:	N/A
Carcinogenicity:	N/A
Reproductive toxicity:	N/A
STOT-single exposure:	N/A
STOT-repeated exposure:	N/A
Aspiration hazard:	N/A
Other information:	N/A



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### SECTION 12: Ecological information

#### 12.1 Toxicity

Low

#### 12.2 Persistence and degradability

> 90% (OECD)

#### 12.3 Bio-accumulative potential

None

#### 12.4 Mobility in soil

Low

#### 12.5 Results of PBT and VPVB assessment

N/A

#### 12.6 Other adverse effects

N/A

### SECTION 13: Disposal considerations

#### 13.1 Waste Treatment Methods

When possible recover spilled product. When product must be discarded, do so into an authorised dump or recycling service station. Act in accordance with local and national regulations.

### SECTION 14: Transport information

Warning Icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.
Proper Shipping Name	None
UN No. Road	None
ADR Class	None
Hazard No (ADR)	None
Hazchem Code	None
UN No. SEA	None
IMDG Class	None
IMDG Pack Gr.	None
EMS	None
UN No. AIR	None
Air Class	None
Air Pack Gr.	None



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### SECTION 15: Regulatory information

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 <sup>th</sup> Dec 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716).
Approved Code of Practice	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations
Guidance Notes	Workplace Exposure Limits EH40. CHIP for everyone HSG 108.

#### 15.2 Chemical safety assessment

An assessment has not been executed.

### SECTION 16: Other information

Training instructions: Refer to possible hazard before use of this product.

#### Abbreviations and acronyms:

MSDS	Material Safety Data Sheet
INCI	International Nomenclature of Cosmetic Ingredients
CAS	Chemical Abstract Service
IMDG	International Maritime Code for Dangerous Goods
ADR	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
RID	International Carriage of Dangerous Goods by Rail
ICAO	International Civil Aviation Organization
ADN	International Carriage of Dangerous Goods by Inland Waterways
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
Trem Card	Transport Emergency Card
STOT	Specific Target Organ Toxicity
N/A	Not Available
Risk Phrases in full:	N/A
Safety Phrases in full:	N/A

Complies with REACH guidance for SDS as circulated by ECHA 2011.

#### Disclaimer

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## Revisions in this document

Date (DD-MM-YYYY)	Change	Revision Number
05/08/2015	New Issue	0
03/11/2016		1