### 01. IDENTIFICATION OF THE SUBSTANCE/MIXTURE & OF THE COMPANY/UNDERTAKING

1:1-Product Identifiers:					
Product name		Argan Oil Refi	ned (RBD) WHC	275	
Biological Definition		Oil obtained by expeller pressing from the seed of 'Argania spinosa' chemically refined, bleached and deodorized			
INCI Name		'Argania spinosa'			
Synonyms & Trade Names		-			
Reach Registration Number		Exempt as per 1907/2006	Annex IV and V a	according to EU re	gulation
FEMA No.	-	FDA No.	-	CoE No.	-
CAS-No	223747-87-3	EC No.	-	EINECS No.	-

1:2 – Relevant Identified Uses of the substance or mixture and uses advised against:		
Identified Uses	Raw material for cosmetic and pharmaceutical products	
1:3 – Details of the supplier of the Safety data sheets.		
Company Name	Ancient Wisdom Marketing Ltd Block B Parkwood Business Park, 75 Parkwood Road Sheffield, S3 8AL Email: care@ancientwisdom.biz Tel: 0114 2729165 Fax: 0114 2706571	
1:4 – Emergency Telephone number		
Contact telephone number	0114 2729165	

### **02. HAZARDS IDENTIFICATION**

2:1 Classification of the substance or mixture		
Classification (1999/45)	Not classed as a hazardous substance	
Classification (EC 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 Elements in accordance with	None
(EC) No 1272/2008	
2:3 - Other hazards	
Signal Word	None
Contains	No hazardous substances
Hazard Statements	None
Precautionary Statements	None
Supplementary Precautionary	None
Statements	
PBT or vPvB according to Annex XIII	No
Adverse physio-chemical properties	None
Adverse effects on human health	None

## **03. COMPOSITION/INFORMATION ON INGREDIENTS**

3:1 - Substances	
Substances	Naturally occurring vegetable oil obtained from the seed of Argania spinosa. The oil may be in the crude or refined, bleached, and deodorized state.
3:2 - Mixtures	
Mixtures	No additional data available

## **04. FIRST AID MEASURES**

J4. FIRST AID WIEASURES		
4:1 – Description of first aid measures		
General Advice	Remove contaminated soaked clothing immediately	
Inhalation	Not expected with this type of product.	
Ingestion	No Measure, being a non-toxic product.	
Skin Contact	No Measure, being a non-toxic product.	
Eye Contact	Wash thoroughly with running tap water.	

4:2 – Most important symptoms and effects, both acute and delayed		
Symptoms and effects	No additional data available	
4:3 – Indication of any immediate medical attention and special treatment needed		
Special requirements	No specific recommendations.	

### **05. FIRE-FIGHTING MEASURES**

5:1 - Extinguishing Media	
Suitable extinguishing Media	Foam, Carbon dioxide or dry powder.
Unsuitable extinguishing Media-DO NOT USE	Water
5:2 - Special Hazards arising from su	ubstance or mixture
Specific hazards	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 firefighters	
Special firefighting procedures/ protective actions.	Standard. Wear self-contained breathing apparatus in confined spaces.

## **06. ACCIDENTAL RELEASE MEASURES**

6:1 - Personal Precautions, protective equipment and emergency procedures.		
Personal precautions	No special precautions required	
6:2 - Environmental Precautions		
Environmental Precautions	No special precautions required	
6:3 – Methods and materials for containment and cleaning up		

Spill Clean Up Methods	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 – Reference to other sections	
Reference to other sections	Section 8 – Exposure controls/ personal protection for further information on personal precautions, Section 13 – Disposal considerations for further information on waste treatment.

### **07. HANDLING AND STORAGE**

7:1 – Precautions for safe handling		
Treductions for sure numbers		
Usage precautions	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		
Storage Precautions	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).	
Suitable Packaging	No additional data available	
7:3 – Specific end use (s)		
End Uses	No additional data available	

### **08. EXPOSURE CONTROLS/PERSONAL PROTECTION**

8:1 – Control parameters		
Components with workplace control parameters	No particular protection measure is needed.	
8:2 – Exposure controls		
Protective Equipment	No particular protection measure is needed.	
Process conditions	No particular protection measure is needed.	

Engineering Measures	No particular protection measure is needed.
Respiratory Equipment	No particular protection measure is needed.
Hand Protection	No particular protection measure is needed.
Eye Protection	No particular protection measure is needed.
Other Protection	No particular protection measure is needed.
Hygiene Measures	No particular protection measure is needed.
Personal protection	No particular protection measure is needed.
Skin protection	No particular protection measure is needed.
Environmental exposure controls	No particular protection measure is needed.

### **09. PHYSICAL AND CHEMICAL PROPERTIES**

9:1 - Information on basic physical and chemical properties.	
Appearance	Clear, pale yellow liquid at 20°C
Colour	Pale yellow
Odour	Almost odourless
Relative Density	0,908-0,918 gr/cm³ at 20°C
Flash Point (°C)	>300°C
Refractive Index	No additional data available.
Melting Point (°C)	No additional data available.
Boiling Point (°C)	>100°C
Vapour Pressure	No additional data available.
Solubility in Water	Insoluble in water, soluble in vegetable Oils
@20°C	
Auto-ignition	No additional data available.
temperature (°C)	
9:2 - Other information	

Other Information

No additional data available.

### **10. STABILITY AND REACTIVITY**

10:1- Reactivity	
Reactivity	Stable under normal handling conditions
10:2 - Chemical stability	
Stability	Chemically stable under the recommended handling and storage conditions
10:3 - Possibility of hazardou	us reactions
Possible hazardous reactions	No additional data available.
10:4 - Conditions to avoid	
Conditions to Avoid	High temperature warehousing, heating at more than 60°C (for cosmetic use)
10:5 – Incompatible materials	
Incompatible materials	Strong oxidising agents, concentrated acids, and alkalis.
10:6 - Hazardous Decomposition Products	
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

## 11. TOXOLOGICAL INFORMATION

11:1 Information on tox	icological effects
Acute Toxicity	Non- toxic product, pharmaceutical and cosmetic use. Doesn't 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, doesn't contain colorants, preservatives or UV filters (Annex II - VI of EU Regulation 1223/2009).

### **12. ECOLOGICAL INFORMATION**

12:1- Toxicity

Ecotoxicity	Low
12:2 - Persistence & degrada	bility
Persistence & degradability	>90% (OECD)
12:3 - Bioaccumulative Poter	ntial
Bioaccumulative Potential	None
12:4 – Mobility in soil	
Mobility	Low
12:5 – Results of PBT and vPvB assessment	
PBT Assessment Results	No additional data available
12:6 Other adverse effects	
Precautions	None

### **13. DISPOSAL CONSIDERATIONS**

13:1 Waste treatment methods	
Disposal 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

### **14. TRANSPORT INFORMATION**

Warning Icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.
14:1 – UN Number	
UN No Road – ADR/RID/ADN	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks
UN No Sea- IMDG	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks

UN No Air – IATA	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks
14:2 – UN proper shipp	ing name
Road – ADR/RID/ADN	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks
Sea- IMDG	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks
Air - IATA	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks
14:3 – Transport Hazar	d class (es)
Road – ADR/RID/ADN	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks
Sea- IMDG	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks
Air- IATA	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks
14:4 - Packaging group	
Road – ADR/RID/ADN	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks
Sea- IMDG	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks
Air - IATA	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks
14:5 – Environmental hazard	
Environmentally hazardous Not water endangering substance/ marine pollutant.	
14:6 - Special precautions for user	
Precautions	None
14:7 – Transport in bulk	according to Annex II of MARPOL 73/79 and the IBC code

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### **15. REGULATORY INFORMATION**

3. REGGEATORT IN GRIMATION	
15:1 - Safety, health and environmental regulations/ legislation specific for the substance or	
mixture.	
EU Directives	Commission Regulation (EU) No 453/2010 of 20 May 2010 amending 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) No1488/94 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	
Assessment information	A chemical assessment for this product has not been carried out.

## **16. OTHER INFORMATION**

Revision Date	01.06.2016
Rev No/Repl, SDS Generated	5
Change Description	Updated to comply with new MSDS format
Changes made by	K Tatton
Review Date	01.06.2018

Risk Phrases in Full	None
Hazard Statements in Full	None
Other Information	Not dangerous according to REACH regulation 1907/2006  No signal word, pictograms, hazard or safety phases required (EU Regulation 1272/2008 CLP)

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.