



1. Identification of the substances / mixture and of the company/undertaking.					
1.1 Product identifier:					
Substance name:					
<b>Biological Definition:</b> ARGANIA SPIN	NOSA KE	RNEL IS A	A FIXED OI	L OBTAINED FROM	THE ARGAN NUT.
INCI Name: ARGANIA SPINOSA	Produc	t Name:	ARGAN C	OIL, COLD PRESSED	
KERNEL OIL					
Synonyms & Trade Names	ARGAN	OIL			
EC NO:	CAS N	<b>):</b> 223747	7-87-3;	<b>EINECS CAS Numl</b>	per:
	299184	-75-1			
Index No:	Reach	Registrat	ion No:		
1.2 Relevant identified uses of the	<u>substan</u>	<u>ce or mix</u>	ture and	uses advised again	<u>st</u>
Identified uses:					
Uses advised against:					
1.3 Details of the supplier of the sa	fety dat	a sheet			
Company	Penny I	Price Aror	matherapy	<sup>,</sup> Ltd	
	Unit D3	Radius C	Court		
	Maple I	Drive			
	Hinckle	У			
	Leiceste	ershire LE	10 3BE		
Email	info@penny-price.com				
1.4 Emergency Telephone	00 44 (	0) 1455 2	51020		
Number					
2. Hazards Identification					
2.1 Classification of the substance				andina to DEACH Doo	latia = 1007/2006
Classified according to					
Classified according to Regulation (EC) 1272/2008 (CLP)	-			ong to any list of sub	
as amended				imal health according	5
as amended		-	•		those having recognized
		exposition limits. Care should be taken			9
Classified according to	constitute a burn hazard. Spills can constitute a slippage hazard.		а зпрраде пагага.		
Regulation (EC) 1272/2008 (CLP)	Physical and Chemical				
Regulation (EC) 1272/2000 (CEI )	Hazard				
		Health			
	riaman	ricaitii			
	Environ	ment			
	LIIVIIOII	iiiieiit			
2.2 Label Element Labelling according to Regulation (EC) No.1272/2008:					
Label in accordance with Regulation (EC) No 1272/2008.					
GHS Label None			<del> </del>		
Signal Word.					
		None			
Precautionary statements.		None			





<b>Supplementary Precautionary</b>	None
Statements:	
Section 16 (Other Information): Hazards & pre	ecautions phrases in full.
2.3 Other hazards – Results of PBT and	None
vPvB According to Annex XIII	
Adverse Physio-chemical Properties	None
Adverse Effects on Human Health	None

3. 1 Composition / information on ingredients:			
Substance name	Index number under CLP Annex VI	Weight % content (or range)	CL, M-Factor, ATE
Substances	Not applicable		
3.2 Mixtures	Not applicable		

4. First Aid Measures		
<b>4.1</b> General	Always remove contaminated clothing immediately.	
Inhalation	Not expected for this particular product, however always best avoiding	
	proactive inhalation.	
Eye contact	Wash immediately & thoroughly with clean tap water.	
Skin contact	No instruction as this is a non-toxic product.	
Ingestion	No instruction as this is a non-toxic product.	
4.2 Most important symptoms and	effects, both acute and delayed:	
None		
4.3 Indication of any immediate me	edical attention and special treatment need	
Not applicable		
5. Firefighting Measures		
5.1 Extinguishing Media:		
Suitable extinguishing media:	Foam, CO2, Dry chemical powder	
Unsuitable extinguishing media:	Water	
5.2 Special hazards arising from the substances or mixture: None		
Hazardous combustion products:	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	Standard. Wear self-contained breathing apparatus in confined spaces.	

6 Accidental release measures		
6.1 Personal precautions, protective equipment, and emergency procedures:		
6.1.1 For non-emergency personne	el	
Protective equipment:	Personal precautions: None required.	
Emergency procedures:		
6.1.2 For Emergency responders		
6.2 Environmental precautions	None required	





6.3 Methods for cleaning up -	Small spills and residues may be absorbed with material such as cloth or
6.3.1 For containment:	sawdust, washed away with water and cleaned with sodic products.
6.3.2 For cleaning up:	
6.3.3. Other information:	
6.4 Reference to other sections	Refer and consider sections 8 and 13.

7. Handling and storage		
7.1 Precautions for safe handling:		
Handle in accordance with good hygiene and safety practice.		
Keep containers sealed when not in use. Preve	ent spills & leaks to avoid slip hazard.	
Always wear personal protective clothing (refe	er to section 8).	
Do not eat, drink, sniff or smoke whilst handli	ng this product.	
Provide suitable mechanical equipment for th	e safe handling of drums & heavy packages.	
Protective measures:		
Measures to prevent fire:		
Measures to prevent aerosol and dust		
generation:		
Measures to protect the environment:		
Advice on general occupational hygiene:		
7.2 Conditions for safe storage, including a	ny incompatibilities	
Technical measures and storage		
conditions:		
Packaging Materials:		
Requirements for storage and vessels:	Keep the product container tightly closed, in a dry, ventilated area	
	(at temperatures <20°C).	
	Keep away from potential sources of ignition and protected from	
	light.	
	Maintain limited contact with oxygen.	
Storage Class: Further information on		
storage containers:		
7.3 Specific end use(s).	No Data	
Recommendations:		
Industrial sector specific solutions:		

8. Exposure controls/Personal protection:		
8.1 Control parameters	None	
8.2 Exposure controls	Protective equipment: Safety goggles, gloves.	
<b>Process Conditions</b>	No particular protection measure is needed.	
<b>Engineering Measures</b>	None	
8.2.2 Personal Protection equipment: No additional data available.		
8.2.2.1 Eye / face protection	Not required as a non-toxic product, however we still recommend taking precautions by wearing protective eye-wear when handling the product.	
8.2.2.2 Skin Protection	None	
Hand protection	None	





Other skin protection None 8.2.2.3 Respiratory protection None  Wentilation 8.2.2.4 Thermal hazards 8.2.3 Environmental exposure controls  Py Physical and chemical properties - C of A 9.1 Information on basic physical and chemical properties Colour Yellow - Golden Appearance Oily Liquid Odour Characteristic Melting Point / freezing point Not applicable Boiling point / Initial boiling point & boiling point famability Lower and upper explosion limit Flash point °C > 280°C Auto- ignition temperature Decomposition temperature Detemposition temperature Detemposition temperature Detemposition temperature PH Kinematic Viscosity Solubility in water @ 20°C Insoluble Solubility in water @ 20°C Insoluble Solubility in other Solvents Partition coefficient n-octanol/water (log value) Vapour Pressure No Data Perside characteristics Explosive Properties Oxidising Properties		
8.2.2.3 Respiratory protection Ventilation  8.2.2.4 Thermal hazards  8.2.3 Environmental exposure controls  9. Physical and chemical properties- C of A  9.1 Information on basic physical and chemical properties  Colour Yellow - Golden Appearance Oily Liquid Odour Characteristic Melting Point / freezing point Not applicable Boiling point /Initial boiling point & >100°C  boiling range Flammability Lower and upper explosion limit Flash point °C >280°C  Auto- ignition temperature Decomposition temperature DH Kinematic Viscosity Solubility in Water @ 20°C Insoluble  Partition coefficient n-octanol/water (log value) Vapour Pressure No Data Density and /or relative density Relative Density Particle characteristics Explosive Properties Oxidising Properties Oxidis	Other skin protection	None
None	73	None
8.2.2 finironmental exposure controls  9. Physical and chemical properties- C of A 9.1 Information on basic physical and chemical properties Colour Yellow - Golden Appearance Oily Liquid Odour Characteristic Melting Point / freezing point Not applicable Boiling point /Initial boiling point & boiling range Flammability - 100°C Auto- ignition temperature Decomposition temperature DH Kinematic Viscosity Solubility in other Solvents Partition coefficient n-octanol/water (log value) Vapour Pressure No Data Density and /or relative density Relative Density And or relative density Relative Density And or reperties Oxidising Properties Sylosive Properties Sylosive Properties 9.2 Other information No Data Typical analysis of major	8.2.2.3 Respiratory protection	None
8.2.3 Environmental exposure controls  9. Physical and chemical properties—C of A  9.1 Information on basic physical and chemical properties  Colour Yellow - Golden  Appearance Oily Liquid Odour Characteristic  Melting Point / freezing point Not applicable  Boiling paint / Initial boiling point & boiling range  Flammability  Lower and upper explosion limit  Flash point °C >280°C  Auto- ignition temperature  Decomposition temperature  pH  Kinematic Viscosity  Solubility in other Solvents  Partition coefficient n-octanol/ water (log value)  Vapour Pressure  Density and /or relative density  Relative Density  Relative Density  No Data  Partice characteristics  Explosive Properties  Oxidising Properties  9.2 Other information  No Data  Typical analysis of major	Ventilation	
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water (log value)No DataVapour PressureNo DataDensity and /or relative densityRelative DensityRelative DensityNo DataParticle characteristicsExplosive PropertiesExplosive PropertiesOxidising Properties9.2 Other informationNo DataSpecific gravityOptical rotation @ 20°CRefractive indexNo DataTypical analysis of major	Solubility in other Solvents	
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Density and /or relative density Relative Density No Data Particle characteristics Explosive Properties Oxidising Properties  9.2 Other information No Data Specific gravity Optical rotation @ 20°C Refractive index Typical analysis of major	water (log value)	
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Optical rotation @ 20°C  Refractive index  Typical analysis of major  No Data	9.2 Other information	No Data
Refractive index No Data Typical analysis of major		
Typical analysis of major	Optical rotation @ 20°C	
	Refractive index	No Data
components	Typical analysis of major	
	components	

10. Stability and reactivity	
10.1 Reactivity	Not applicable
10.2 Chemical Stability	Stable under suggested storage conditions (<20°C)





10.3 Possibility of hazardous reactions:	No
10.4 Conditions to avoid:	Storage at high temperatures. Do not store above 20°C
10.5 Incompatible Materials:	Concentrated acids, alkalis & oxidising agents.
10.6 Hazardous Decomposition	This product does not decompose under normal conditions. Under fire
Products	conditions the product will produce a mixture of irritating fumes & smoke.

11. Toxicological information		
11.1 Information on hazard classes as defined in Regulation (EC) No 1272 /2008		
Information on Toxicological Effects		
Acute toxicity:	Non-toxic product. For pharmaceutical & cosmetic use only. This product does not carry a microbiological specification as it is sterilised in the refining process. It does not contain any impurities. This product is not included in the list of substances prohibited in cosmetic products or subject to restrictions. It does not contain colorants, preservatives or UV filters (Annex II – VI of EU regulation 1223/2009).	
Skin corrosion /irritation:	Not Applicable	
Seriously eye damage/irritation:	Not Applicable	
Respiratory or skin sensitisation:	Not Applicable	
Germ cell mutagenicity:	Not Applicable	
Carcinogenicity:	Not Applicable	
Reproductive toxicity:	Not Applicable	
Summary of evaluation of the CMR		
properties:		
STOT- single exposure,	Not Applicable	
STOT-repeated exposure:	Not Applicable	
Aspiration hazard:	Not Applicable	
Other information	Not Applicable	

12. Ecological information		
12.1 Toxicity	Low-None	
12.2 Persistency & degradability	> 90% (OECD)	
12.3 Bio accumulative potential	None	
12.4 Mobility in soil	Low -None	
12.5 Results of PBT and vPvB	Not Available	
Assessment		
12.6 Endocrine disrupting		
properties		
12.7 Other adverse effects	None	

13. Disposal considerations	
13.1 Waste treatment methods	Always recover spilled product. Discard waste material with authorized waste management services. Act in accordance with local & national waste regulations.





13.1.1. Product /Packaging disposal:	
13.1.2 Waste treatment-relevant	
information:	
13.1.3 Sewage disposal-relevant	
information:	
13.1.4 Other disposal-relevant	Dispose of contents / container in accordance with local / regional /
recommendations:	national / international regulations.

14. Transport information		
Warning icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted	
_	in drums or food tankers.	
Shipping Name	Not Applicable	
14.1 UN Number or ID number;	Not Applicable	
(Road)		
ADR Class	Not Applicable	
Hazard Number (ADR)	Not Applicable	
Hazchem Code	Not Applicable	
UN Number (Sea)	Not Applicable	
IMDG Class	Not Applicable	
IMDG Pack GR.	Not Applicable	
EMS	Not Applicable	
UN Number (Air)	Not Applicable	
Air Class	Not Applicable	
Air Pack GR	Not Applicable	
14.2 UN proper Shipping name	None	
14.3 Transport hazard class(es)	None	
14.4 Packing group	None	
14.5 Environmental hazards	None	
14.6 Special precautions for user	No additional data available.	
14.7 Transport in bulk according to	No additional data available.	
ANNEX II OF MARPOL73/78 AND		
THE IBC CODE		

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 18th December 2006. Concerning the registration, evaluation,	
	authorization & restriction of chemicals (REACH), establishing a European	
	Chemicals Agency, amending Directive 199/45/EC and repealing council	
	regulation (EEC) No793/93 & commission regulation (EC) No1488/94 as	
	well as council directive 76/769/EEC & commission directive 91/155/ECC,	
	93/67/ECC, 93/105/EEC & 2000/21/EC (including amendments).	
Statutory Instruments	The Chemicals (Hazard Information & Packaging for Supply Regulations	
	2009 (S.I.2009 No 716)	





Approved Code of Practice	Classification & labelling of substances & preparations dangerous for	
	supply. Safety data sheets for substances & preparations.	
Guidance Notes	Workplace exposure limits EH40. CHIP for everyone HSG 108	
15.2 Chemical Safety Assessment	Assessment has not been carried out as this is a non-hazardous material	
	according to article 31 of REACH 1907/2006.	

#### 16. Other information

Allergens: Nut / Nut Oil

(i) Indication of Changes: Revised Safety Data Sheet Format: From March 2019. – Section 2 and 3 have changed places, additional points added under each section in line with Regulation EC) No 1272/2008 Version 4.2 March 2021'.

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

### (ii) Abbreviations and acronyms:

### Hazard and /or Precautionary Statements in Full:

MSDS Material Safety Data Sheet.

INCI International Nomenclature of Cosmetic Ingredients.

CAS Chemical Abstract Service. IMDG International Maritime code for Dangerous Goods.

ADR Accord European sur le transport des merchandises 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 & labelling of chemicals.

Trem Card Transport Emergency Card.

STOT Specific Target Organ Toxicity.

- (iii) Key Literature references and sources of date.
- (iv) Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 (CLP):

Classification according to Regulation	Classification procedure
(EC) 1272/2008(CLP)	
(v) Relevant H-statements (number	
and full text):	
(vi) Training advice:	
(vii) Further information:	
Shelf life	Minimum 12 months when stored in the advised conditions.
OC vaguivaments	

### QC requirements

In line with general product specification. Always satisfy suitability for specific application. Retest after 6 months.

#### **Disclaimer:**

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is date supplied without warranty, expressed, or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product and to assume liability for loss, injury, damage, or expense arising from improper use of this product. The information provided does not constitute a





contract to supply to any specification or for any given application and buyers should seek to verify their requirements and product use.