

Material Safety Data Sheet

EU Regulation: 1907/2006

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

1.1 Product Identification							
Product Name	PRICKLY PEAR SE	ED OIL, ORGA	ANIC, COLD PRESSED				
Biological Definition	OPUNTIA FICUS-	INDICA SEED	IS A FIXED OIL OBTAII	NED FROM THE PRICKLY PE	EAR SEED		
INCI Name	OPUNTIA FICUS-	INDICA SEED	OIL				1.17
Synonyms & Trade Names	ORGANIC PRICKL	Y PEAR SEED	OIL				
Internal Product Code	К0368				11		<u>.</u>
CAS-No	90082-21-6	EC NO.	290-109-1	EINECS NO.	290-109-1		
<i>M</i>	-					III .	100
1.2 Details of the supplier of the sa	fety data sheet						
Company Address	Akoma Internati Unit 9A Sawley F Nottingham Roa Derby DE21 6AS Tel: +44 (0) 1332	Park d	ited	ΕH	EA	RT	
Email	technical@akom	na.biz					
1.3 Details of the supplier of the sa	fety data sheet						
Emergency Contacts	Mr. Wynn Mens	ah – Tel: 0133	2 613 967				

SECTION 2: Hazards Identification		
2.1 Classification of the substance of	or mixture	
Classification (67/548/EEC)	This product is not dangerous according to REACH Regulation 1907/2006.	

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Classification (EU1272/2008)	This product does not belong to any list of substances supposedly hazardous to human or animal health according to EU		
	Regulation 1272/2008 & any further amendments, nor to those having recognized exposition limits. Care should be taken when		
	handling hot oil as it may constitute a burn hazard. Spills can constitute a slippage hazard.		

2.2 Label Element		
2.2 Laber Element		
Label in accordance with Regulation (EC) No 1272/2008.		
GHS Label	None.	
Signal Word	None.	
Contains	None.	
Hazards Statement	None.	
Signal Word	None.	
Precautionary Statements	None.	
Supplementary Precautionary Statements	None.	
Section 16 (Other Information): Risk & Safety phrases in full.		
2.3 Other Hazards		
Adverse physio-chemical properties	None.	
Adverse effects on human health	None.	

SECTION 3: Composition of Ingredients	
3.1 Substances	Not Applicable.
3.2 Mixtures	Not Applicable.

SECTION 4: First Aid Measures	
4.1 Description of First Aid Measures	
General Information	Always remove contaminated clothing immediately.
Inhalation	Not expected for this particular product, however always best avoiding proactive inhalation.
Ingestion	No instruction as this is a non-toxic product.
Skin Contact	No instruction as this is a non-toxic product.

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Eye Contact	Wash immediately & thoroughly with clean tap water.
4.2 Most important symptoms & effects (Acute & Delayed)	None.
4.3 Indication of any immediate medical attention or special treatment required	Not Applicable.

SECTION 5: Fire Fighting Measures	
5.1 Extinguishing material	Foam, Co2, Dry Chemical Powder.
5.2 Special hazards arising from the substance Or mixture	This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon.
5.3 Advice for fire-fighters	Standard. Wear self-contained breathing apparatus in confined spaces

SECTION 6: Accidental Release M	easures
6.1 Personal precautions	None Required.
6.2 Environmental precautions	None Required.
6.3 Methods & material for containment and cleaning up	Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic products.
6.4 References to other sections	Refer & consider section 8. Refer & consider section 13.

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SECTION 7: Handling & Storage	
7.1 Precautions for safe-handling	Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages.
7.2	Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from
Conditions for safe storage, including any	potential sources of ignition and protected from light. Maintain limited contact with oxygen.
Incompatibilities	
7.3	No Data.
Specific end use(s)	

SECTION 8: Exposure Controls & Personal Protection		
8.1		
Control Parameters	None.	

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8.2	
Exposure Controls	
Eye Protection	Not required as a non-toxic product, however we still recommend taking precautions by wearing protective eye-
	wear when handling the product.
Hand Protection	None.
Respiratory Equipment	None.
Hygiene Measures	None.
Engineering Measures	None.

SECTION 9: Physical & Chemical Properties	
9.1 Physical & Chemical Properties	
Appearance	OILY LIQUID
Colour	YELLOW - GREEN
Odour	CHARACTERISTIC
Relative Density	NO DATA
Refractive Index	NO DATA
Flash Point (°C)	>280°C.
Melting Point (°C)	NOT APPLICABLE.
Boiling Point (°C)	>100°C.
Vapour Pressure	NO DATA.
Solubility in Water @ 20°C	INSOLUBLE.
9.2 Other Information	NO DATA.

SECTION 10: Exposure Controls & Personal Protection	
10.1	Not Applicable.
Reactivity	
10.2	Stable under suggested storage conditions (<20°C).
Chemical stability	
10.3	No.
Possibility of hazardous reactions	

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10.4	Storage at high temperatures. Do not store above 20°C.
Conditions to avoid	
10.5	Concentrated acids, alkalis & oxidising agents.
Incompatible materials	
10.6	This product does not decompose under normal conditions. Under fire conditions the product will produce a
Hazardous decomposition products	mixture of irritating fumes & smoke.

SECTION 11: Toxicological Information	
11.1 Toxicological effects	
Acute Toxicity	A 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 irritation	Not Applicable.
Eye damage or irritation	Not Applicable.
Respiratory or skin sensitivity	Not Applicable.
Germ cell mutagenicity	Not Applicable.
Carcinogenicity	Not Applicable.
Reproductive toxicity	Not Applicable.
STOT – single exposure	Not Applicable.
STOT – repeated exposure	Not Applicable.
Aspiration hazard	Not Applicable.
Other information	Not Applicable.

SECTION 12: Ecological Information	
12.1 Toxicity	Low - None.
12.2 Persistence & degradability	>90% (OECD)
12.3 Bio- accumulative potential	None.
12.4 Mobility in soil	Low – None.
12.5 Results of PBT & VPVB assessment	Not Available.
12.6 Other adverse effects	None.

SECTION 13: Disposal Information	
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.

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SECTION 14: Transport	
Information	
14.1 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.
UN Number (Road)	Not Applicable.
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.

SECTION 15: Regulatory Information	
15.1 Product specific safety, health & environmental regulations & legislation	
EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18 th 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, 93/105/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.

SECTION 16: Other Information	
Allergens:	NONE.
Training Instructions: Refer to possible hazard	
before use of this product. Abbreviations & Acronyms:	
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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.

Q.C. REQUIREMENTS. In-line with general product specification. Always satisfy suitability for specific application.

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 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.

FROM THE HEART

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