

Material Safety Data Sheet EU Regulation: 1907/2006

SECTION 1: Identifica	tion of the substance/n	nixture and of the cor	npany/underl	taking
1.1 Product Identification				
Product Name	WATERMELON SEED OIL, REFI	INED		
Biological Definition	CITRULLUS LANATUS SEED OI	L IS A FIXED OIL OBTAINED FR	OM THE WATERME	elon seed
INCI Name	CITRULLUS LANATUS SEED OI	L		
Synonyms & Trade Names	WATERMELON SEED OIL			
CAS-No	90244-99-8 EC No.	290-802-9	EINECS No.	290-802-9
1.2 Details of the supplier of the s	safety dat a sheet			
Company Address	Akoma International (UK) LTD Unit 9A Sawley Park Nottingham Road Derby DE21 6AS United Kingdom	THE	HE	EART
Email	technical@akoma.biz			
1.3 Details of the supplier of the s	safety data sheet			
Emergency Contacts	Mr. Wynn Mensah – Tel: 0133	32 613 967		

SECTION 2: Hazards Identification	
2.1 Classification of the substance	or mixture
Classification (67/548/EEC)	This product is not dangerous according to REACH Regulation 1907/2006.
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.
2.2	
Label Elements Label in accordance with Regulation (EC) No 1272/2008.	
GHS Labe	None.

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Watermelon Seed Oil - MSDS

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Signal Word	None.	
Contains	None.	
Hazards Statement	None.	
Signal Word	None.	
Precautionary Statements	None.	
Supplementary Precautionary Statements		
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: Compositio	n of Ingredients	
3.1 Substances	Not Applicable.	
3.2	Not Applicable.	

SECTION 4: First Aid Measures

Mixtures

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. FOR EXTERNAL USE ONLY.
Skin Contact	No instruction as this is a non-toxic product.
Eye Contact	Wash immediately & thoroughly with clean tap water.
4.2	
Most important symptoms &	None.
effects (Acute & Delayed)	
4.3	
Indication of any immediate	Not Applicable.
medical attention or special	
treatment required	

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.	

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

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 potential source
Conditions for safe storage,	Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential source of ignition and protected from light. Maintain limited contact with oxygen.
Conditions for safe storage, including any incompatibilities 7.3	

SECTION 8: Exposure Controls & Personal Protection

8.1	
Control Parameters	None.
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	CLEAR - LIGHT YELLOW
Odour	ODOURLESS
Relative Density	NO DATA
Flash Point (°C)	>280°C.
Refractive Index	1.465 – 1.482
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.

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SECTION 10: Stability & 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 products	This product does not decompose under normal conditions. Under fire conditions the product will produce a mixture of irritating fumes & smoke.

SECTION 11: Toxicologic	al 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	SECTION 12: Ecological Information	
12.1 Toxicity	Low - None.	
12.2 Persistence & degradability	>90% (OECD)	

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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.

SECTION 14: Transport Information 14.1 **Transport Information** Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted in drums or food tankers. I IVI Warning icon **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. Not Applicable. EMS 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 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 **EU Directives** (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). The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I.2009 No 716). Statutory Instruments

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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	Assessment has not been carried out as this is a non-hazardous material according to article 31 of REACH 1907/2006.
Chemical Safety Assessment	

SECTION 16: Other Information	
Allergens:	None.
raining Instructions: Refer to po	ssible hazard before use of this product.
Abbreviations & 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 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.

LEGAL 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.

Revised: 2021

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