

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	WALNUT SHELL (GROUND)	
Biological Definition	JUGLANS REGIA SEED SHELLS IS AN EXFOLIANT OBTAINED FROM THE NUT OF JUGLANS REGIA SEED.	
INCI Name	JUGLANS REGIA SEED	
Synonyms & Trade Names	WALNUT EXFOLIANT	
CAS-No	070 980 24 EC No. NA EINECS No. NA	
1.3 Details of the supplier of the s	afety data sheet	
Company Address	Akoma International (UK) LTD Unit 9A Sawley Park Nottingham Road Derby DE21 6AS United Kingdom	
Email	technical@akoma.biz	
1.3 Details of the supplier of the s	afety data sheet	
Emergency Contacts	Mr. Wynn Mensah – Tel: 01332 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.	
	This product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation	
Classification (EU1272/2008)	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 bum hazard. Spills can constitute a slippage hazard.	
2.2		
Label Elements	Label in accordance with Regulation (EC) No 1272/2008.	
The substance is classified and labelled according to the CLP regulation.		
Hazard pictograms:	None.	
Signal Word	None.	
Hazards Statement	None.	

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Precautionary Statements	None.
Supplementary Precautionary Statements	None.
	Section 16 (Other Information): Risk & Safety phrases in full.
2.3	
Other Hazards	
Results of PBT and vPvB	None.
assessment PBT	
vPvB	None.
SECTION 3: Compositio	n of Ingredients
3.1 Substances	Not Applicable.
3.2 Mixtures	Not Applicable.

SECTION 4: First Aid Measures

4.5	
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.
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	UN THE HEART

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

SECTION 6: Accidental Release Measures	
6.1 Personal precautions, protective equipment and emergency procedures	None Required.
6.2 Environmental precautions 6.3	None Required.

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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	See Section 8 for information on personal protection equipment.
	See Section 13 for disposal information.

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 potential sources
Conditions for safe storage,	of ignition and protected from light. Maintain limited contact with oxygen.
including any incompatibilities	
7.3	
Specific end use(s)	No Data.

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	handling the product. None.
Hand Protection Respiratory Equipment	None.
	None.

SECTION 9: Physical & Chemical Properties	
9.1 Physical & Chemical Properties	OM THE HEART
Appearance	POWDER / GRANULES
Colour	LIGHT BROWN
Odour	ODOURLESS
Relative Density	NO DATA
Flash Point (°C)	NO DATA
Refractive Index	NO DATA
Melting Point (°C)	NO DATA
Boiling Point (°C)	NO DATA
Vapour Pressure	NO DATA.
Solubility in Water @ 20°C	INSOLUBLE.
9.2 Other Information	NO DATA.

SECTION 10: Stability & Reactivity	
10.1 Reactivity	Not Applicable.
10.2 Chemical stability	Stable under suggested storage conditions (<20°C).

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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: 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	None.

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SECTION 13: Disposal In	formation
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.

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.
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CTION 15: Regulatory	Information
	th & environmental regulations & legislation

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.

amendments).

SECTION 16: Other Information Allergens: None.

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raining Instructions: Refer to possible hazard before use of this product.	
Abbreviations & Acronyms:	
MSDS	Material Safety Data Sheet.
ATA	International Air Transport Association
CAS	Chemical Abstract Service.
EINECS	European Inventory of Existing Commercial Chemical Substances
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).
ADN	International Carriage of Dangerous Goods by Inland Waterways.
RID	International Carriage of Dangerous Goods by Rail.
ICAO	International Civil Aviation Organization.
GHS	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.

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.

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