

Allergen Declaration:

PRODUCT NAME: Walnut, Exfoliant Irradiated

COSMETIC ALLERGENS

Annex Illa		CAS NUMBER:	TOTAL ALLERGEN
Reference:			INCLUSION (%):
67	AMYL CINNAMAL	122-40-7	0.000
68	BENZYL ALCOHOL	100-51-6	0.000
69	CINNAMYL ALCOHOL	104-54-1	0.000
70	CITRAL	5392-40-5	0.000
71	EUGENOL	97-53-0	0.000
72	HYDROXY-CITRONELLAL	97-53-1	0.000
73	ISOEUGENOL	97-53-2	0.000
74	AMYLCIN-NAMYL ALCOHOL	97-53-3	0.000
75	BENZYL SALICYLATE	97-53-4	0.000
76	CINNAMAL	97-53-5	0.000
77	COUMARIN	97-53-6	0.000
78	GERANIOL	97-53-7	0.000
79	HYDROXY-	97-53-8	0.000
79	METHYLPENTYLCYCLOHEXENECARBOXALDEHYDE	97-55-6	0.000
80	ANISE ALCOHOL	97-53-9	0.000
81	BENZYL CINNAMATE	97-53-10	0.000
82	FARNESOL	97-53-11	0.000
83	BUTYLPHENYL METHYLPROPIONAL	97-53-12	0.000
84	LINALOOL	97-53-13	0.000
85	BENZYL BENZOATE	97-53-14	0.000
86	CITRONELLOL	97-53-15	0.000
87	HEXYL CINNAM-ALDEHYDE	97-53-16	0.000
88	LIMONENE	97-53-17	0.000
89	METHYL HEPTIN CARBONATE	97-53-18	0.000
90	ALPHA-ISOMETHYL IONONE	97-53-19	0.000
91	EVERNIA PRUNASTRI EXTRACT	97-53-20	0.000
92	EVERNIA FURFURACEA EXTRACT	97-53-21	0.000

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FOOD ALLERGENS

Annex Illa		PRESENT IN	CONTAMINATION	FACTORY
Reference:		PRODUCT:	PRESENCE:	PRESENCE:
1	CEREALS (CONTAINING GLUTEN)	NO	NO	YES
2	CRUSTACEANS	NO	NO	NO
3	EGGS	NO	NO	NO
4	FISH	NO	NO	NO
5	PEANUTS	NO	NO	YES
6	SOYA	NO	NO	YES
7	MILK	NO	NO	YES
8	NUTS	YES	NO	YES
9	CELERY & CELERIAC	NO	NO	YES
10	MUSTARD	NO	NO	YES
11	SESAME	NO	NO	YES
12	SULPHUR DIOXIDE & SULPHITES	NO	NO	NO
13	LUPIN	NO	NO	NO
14	MOLLUSC	NO	NO	NO

Best Wishes,

Craftovator Ltd Technical Crew

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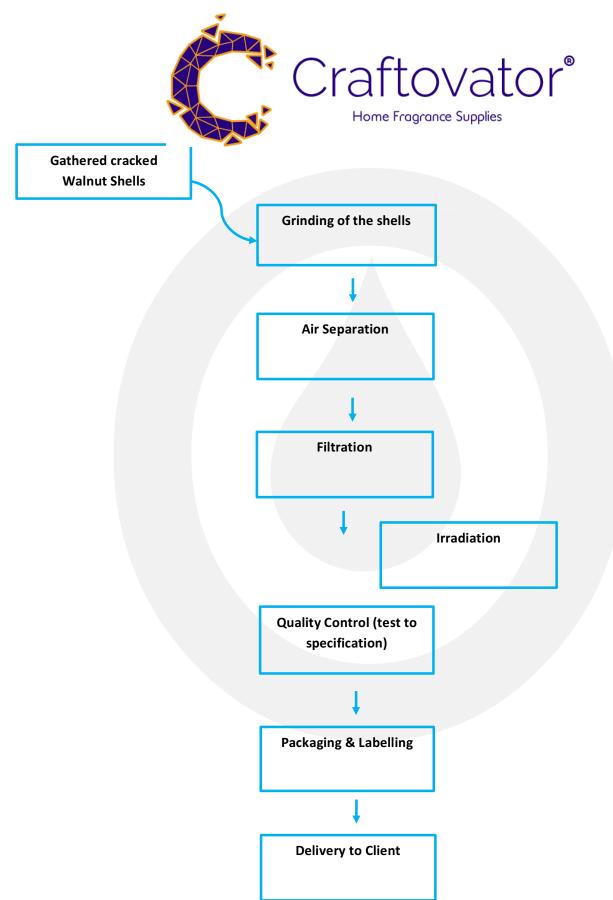
Composition Statement & Manufacturing Flow Chart:

Craftovator Ltd can hereby confirm the following composition breakdown & manufacturing process flow;

Walnut Shells, Exfoliant Irradiated

INCI Name	% Inclusion	CAS Number
Juglans Regia Shell	100	8024-09-7

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Material Safety Data Sheet

EU Regulation: 1907/2006

SECTION 1: Identification	of the substa	nce/mixtı	ure and of the co	mpany/underta	akina
1.1 Product Identification					
Product Name	WALNUT SHELLS,	Exfoliant Irf	RADIATED		
Biological Definition	JUGLANS REGIA SEED SHELLS IS AN EXFOLIANT OBTAINED FROM THE NUT OF JUGLANS REGIA SEED.				
INCI Name	Juglans Regia S	HELL			
Synonyms & Trade Names	WALNUT EXFOLIANT				
Internal Product Code	K0479				
CAS-No	070 980 24	EC No.	NA	EINECS No.	NA
1.2 Details of the supplier of the safety data sheet					
Company Address	Craftovator Ltd Fleetwood House, 1 Albion Close, SL2 5DT, Slough, England, UK				
Email	info@craftovator.co.uk				
l.3 Details of the supplier of the safety o	lata sheet				
Emergency Contacts	01753 267895				

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SECTION 2:	SECTION 2: Hazards Identification				
2.1 Classification of th	e 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. Spills can constitute a slippage hazard.			
2.2 Label Elements		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.			
Supplementa	ry Precautionary Statements	None.			
	S	ection 16 (Other Information): Risk & Safety phrases in full.			
2.3 Other Hazards					
Adverse	e physio-chemical properties	None.			
Adve	erse effects on human health	None.			
SECTION 3: Composition of Ingredients					
3.1 Substances		Not Applicable.			
3.2 Mixtures		Not Applicable.			

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SECTION 4: First Aid Measures

Description of First Aid MeasuresAlways remove contaminated clothing immediately.Image: Content of C			
General InformationAlways remove contaminated clothing immediately.InhalationNot expected for this particular product, however always best avoiding proactive inhalationIngestionNo instruction as this is a non-toxic product.Skin ContactNo instruction as this is a non-toxic product.Eye ContactWash immediately & thoroughly with clean tap water.4.2Most important symptoms & effects (Acute & Delayed)4.3Vone.	4 .1		
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 None. Delayed) None. 4.3 Intervention	Description of First Aid Measures		
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 None. Delayed) None. 4.3 Image: Contact State	General Information	Always remove contaminated clothing immediately.	
Skin Contact No instruction as this is a non-toxic product. Eye Contact Wash immediately & thoroughly with clean tap water. 4.2 None. Delayed) None. 4.3 Image: State	Inhalation	Not expected for this particular product, however always best avoiding proactive inhalation.	
Eye Contact Wash immediately & thoroughly with clean tap water. 4.2 Most important symptoms & effects (Acute & Delayed) None. 4.3 Value Value	Ingestion	No instruction as this is a non-toxic product.	
4.2 Most important symptoms & effects (Acute & None. Delayed) 4.3	Skin Contact	No instruction as this is a non-toxic product.	
Most important symptoms & effects (Acute & None. Delayed) 4.3	Eye Contact	Wash immediately & thoroughly with clean tap water.	
	Most important symptoms & effects (Acute &	None.	
special treatment required	Indication of any immediate medical attention or	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 Measures 6.1 None Required. Personal precautions 6.2 None Required. **Environmental precautions** 6.3 Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic Methods & material for containment and products. cleaning up Refer & consider section 8. 6.4 References to other sections Refer & consider section 13.

SECTION 7: Handling & Storage

74	Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in
7.1 Precautions for safe-handling	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.

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7.2 Conditions for safe storage, including any incompatibilities	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.		
7.3 Specific end use(s)	No Data.		
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.		
9.1 Physical & Chemical Properties			
Appearance	Powder / Granules		
Colour	LIGHT BROWN		
Odour	Odourless		
Relative Density	No Data No data		
Flash Point (°C)			
Refractive Index			
Melting Point (°C)			
Boiling Point (°C)	ΝΟ ΔΑΤΑ		
Vapour Pressure	ΝΟ 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).		
10.3 Possibility of hazardous reactions	No.		
10.4	Storage at high temperatures. Do not store above 20°C.		
Conditions to avoid	Storage at myn temperatures. Do not store above 20 C.		

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10.5		
Incompatible materials	Concentrated acids, alkalis & oxidising agents.	
10.6	This product does not decompose under normal conditions. Under fire conditions the product	
Hazardous decomposition products	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: Ecologic	cal Information	
12.1	cal Information	Low - None
12.1 Toxicity	cal Information	Low - None.
12.1 Toxicity 12.2 Persistence & degradability	cal Information	Low - None. >90% (OECD)
12.1 Toxicity 12.2 Persistence & degradability 12.3 Bio- accumulative potential	cal Information	
12.1 Toxicity 12.2 Persistence & degradability 12.3 Bio- accumulative potential 12.4 Mobility in soil	cal Information	>90% (OECD)
12.1 Toxicity 12.2 Persistence & degradability 12.3 Bio- accumulative potential 12.4 Mobility in soil 12.5 Results of PBT & VPVB assessm		>90% (OECD) None.
12.1 Toxicity 12.2 Persistence & degradability 12.3 Bio- accumulative potential 12.4 Mobility in soil 12.5		>90% (OECD) None. Low – None.
12.1 Toxicity 12.2 Persistence & degradability 12.3 Bio- accumulative potential 12.4 Mobility in soil 12.5 Results of PBT & VPVB assessm 12.6	nent	>90% (OECD) None. Low – None. Not Available.

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management services. Act in accordance with local & national waste regulations.

SECTION 14: Transport Information

14.1		
Transport Information		
	Warning icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted in
	Walking learn	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, 93/67/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.

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SECTION 16: Other Information

	Allergens:	Nuts.
Training Instructions: Refer to possib product.	e hazard before use of this	
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 Spe		Specific Target Organ Toxicity.

Documentation Revision	
Date	Change Description
10 th April 2018	Data Launch

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SPECIFICATION SHEET

PRODUCT NAME: WALNUT SHELLS, EXFOLIANT IRRADIATED

PRODUCT INCI: JUGLANS REGIA SHELL

PRODUCT CODE: K0479

CAS NUMBER: 070 980 24

EINECS NUMBER: NA

MANUFACTURING: GRINDING & AIR SEPARATION, METAL DETECTION. CUT OF 0.3MM-2.5MM.

Shelf Life: 36 Months

DOCUMENTATION REVIEWED: MAY 2018

ANALYTICAL DETAILS	Range %
Appearance	Powder / Granules
Odour	Odourless
COLOUR	LIGHT BROWN
Ignition Temperature (C)	420.0
Explosion Limits (G/M)	40.0
DENSITY (G/L)	440.0 – 770.0
MOISTURE (%)	<8.6
РН	4.5 - 6.2
SIEVE SIZE:	
850>	0
710>	0.50
600>	1.20
425>	50.20
300>	90.75

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