

Allergen Declaration:

| PRODUCT NAME: | Almond (Sweet) Shells, Exfoliant | | | |
|-----------------------------|---|---|---|-------------------|
| INCI: | Prunus Amygdalus Dulcis Shells | | | |
| | COSMETIC ALLERGENS | | | |
| 7. | he Following is from the 7th amendment of the cosmetic directive of the Europ | pean Union Annex iii. | | |
| | | | | |
| nex Illa Reference: | | CAS NUMBER: | TOTAL ALLERGEN INCLUSION (%): | |
| 67 | AMYL CINNAMAL | 122-40-7 | 0 | |
| 68 | BENZYL ALCOHOL | 100-51-6 | 0 | |
| 69 | CINNAMYL ALCOHOL | 104-54-1 | 0 | |
| 70 | CITRAL | 5392-40-5 | 0 | |
| 71 | EUGENOL | 97-53-0 | 0 | |
| 72 | HYDROXY-CITRONELLAL | 107-75-5 | 0 | |
| 73 | ISOEUGENOL | 97-54-1 | 0 | |
| 74 | AMYLCIN-NAMYL ALCOHOL | 101-85-9 | 0 | |
| 75 | BENZYL SALICYLATE | 118-58-1 | 0 | |
| 76 | CINNAMAL | 104-55-2 | 0 | |
| 77 | COUMARIN | 91-64-5 | 0 | |
| 78 | GERANIOL | 106-24-1 | 0 | |
| 79 | OXY- METHYLPENTYLCYCLOHEXENECARBOXALDEHYDE | 31906-04-4 | 0 | |
| 80 | ANISE ALCOHOL | 105-13-5 | 0 | |
| 81 | BENZYL CINNAMATE | 103-41-3 | 0 | |
| 82 | FARNESOL | 4602-84-0 | 0 | |
| 83 | BUTYLPHENYL METHYLPROPIONAL | 80-54-6 | 0 | |
| 84 | LINALOOL | 78-70-6 | 0 | |
| 85 | BENZYL BENZOATE | 120-51-4 | 0 | |
| 86 | CITRONELLOL | 106-22-9 | 0 | |
| 87 | HEXYL CINNAM-ALDEHYDE | 101-86-0 | 0 | |
| 88 | LIMONENE | 5989-27-5 | 0 | |
| 89 | METHYL HEPTIN CARBONATE | 111-12-6 | 0 | |
| 90 | ALPHA-ISOMETHYL IONONE | 127-51-5 | 0 | |
| 91 | EVERNIA PRUNASTRI EXTRACT | 90028-68-5 | 0 | |
| 92 | EVERNIA FURFURACEA EXTRACT | 90028-67-4 | 0 | |
| | | | | |
| | FOOD ALLERGENS | | | |
| e following is from the con | nmision directive 2007/68/EC of 27th November 2007 amending Annex Illa to Directive | 200/13/EC of the European Parliament & Co | ouncil with regards to specific food ingredients. | |
| nex Illa Reference: | | PRESENT IN PRODUCT: | CONTAMINATION PRESENCE: | FACTORY 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 | NO |
| 10 | MUSTARD | NO | NO | YES |
| 11 | SESAME | NO | NO | YES |
| 12 | SULPHUR DIOXIDE & SULPHITES | NO | NO | NO |
| | | NO | NO | NO |
| 13 | LUPIN | NU | INU | |

Kindest Regards,

Craftovator Ltd Technical Team.

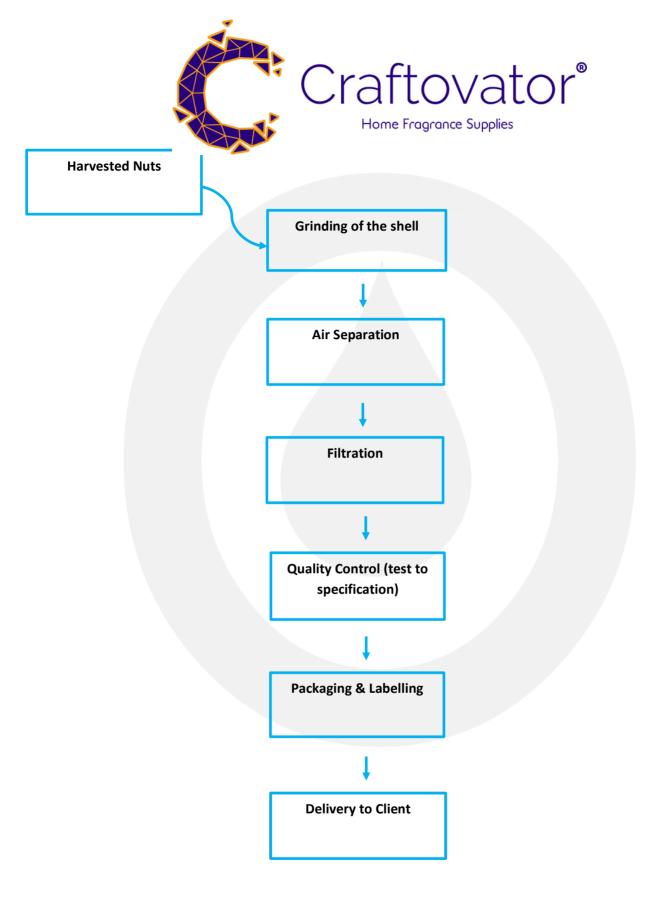


Composition Statement & Manufacturing Flow Chart:

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

Almond (Sweet) Shells, Exfoliant

| INCI Name | % Inclusion | CAS Number |
|--------------------------------|-------------|------------------------|
| Prunus Amygdalus Dulcis Shells | 100 | 8007-69-0 / 90320-37-9 |



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Material Safety Data Sheet

EU Regulation: 1907/2006

| .1 roduct Identification | | | | | |
|---|--|------------------|-----------|------------|-----------|
| Product Name | ALMOND (SWEET) SI | HELLS, EXFOLIANT | | | |
| Biological Definition | Prunus Amygdalus Dulcis Shells is a plant material obtained from the shell of the almond | | | | |
| INCI Name | Prunus Amygdalu | s Dulcis Shells | | | |
| Synonyms & Trade Names | ALMOND SHELL EXFOLIANT | | | | |
| Internal Product Code | коо12 | | | | |
| CAS-No | 8007-69-0 / 90320-37-9 | EC No. | 291-063-5 | EINECS No. | 291-063-5 |
| .2 letails of the supplier of the safety date | | | | | |
| Craftovator Ltd Fleetwood House, 1 Albion Close, SL2 5DT, Slough, England, UK | | | | | |
| Email | info@craftovator.co.uk | | | | |
| .3 | | | | | |



| 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. 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. |
| 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 Ingredien | ıts |
| 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. |
| 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. |
| CECTION (A 11 - 15 1 | |
| SECTION 6: Accidental Release Measur | es |
| 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. |
| | |
| 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 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 |
| Hand Protection | eye-wear when handling the product. None. |
| Respiratory Equipment | |
| Hygiene Measures | None. |
| | None. |
| Engineering Measures | None. |



| SECTION 9: Physical & Chemical Properties | | |
|--|--|--|
| 9.1 Physical & Chemical Properties | | |
| Арреал | ance POWDER / GRANULES | |
| C | LIGHT BROWN | |
| 0 | ODOURLESS | |
| Relative De | nsity NO DATA | |
| Flash Point | (°C) NO DATA | |
| Refractive I | ndex NO DATA | |
| Melting Point | (°C) NO DATA | |
| Boiling Point | (°C) NO DATA | |
| Vapour Pres | NO DATA | |
| Solubility in Water @ | 20°C INSOLUBLE | |
| 9.2 Other Information | NO DATA. | |
| SECTION 10: Stability & Reactivity | Not Applicable. | |
| Reactivity 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: 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. | |

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| 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. |
| | |

| 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, 93/67/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. |

| SECTION 16: Other Information | | |
|---|------------|---|
| | Allergens: | Nuts |
| Training Instructions: Refer to possible 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 |
| | APK | 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. |



| Documentation Revision | |
|------------------------|--------------------|
| Date | Change Description |
| 10th April 2018 | Data Launch |
| | |
| | |



SPECIFICATION SHEET

PRODUCT NAME: ALMOND (SWEET) SHELLS, EXFOLIANT

PRODUCT INCI: PRUNUS AMYGDALUS DULCIS SHELLS

PRODUCT CODE: K0012

CAS NUMBER: 8007-69-0 / 90320-37-9

EINECS NUMBER: 291-063-5

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 |
| PH | 4.5 - 6.2 |
| SIEVE SIZE: | |
| 850> | 0 |
| 710> | 0.85 |
| 600> | 2.25 |
| 425> | 51.10 |
| 300> | 90.00 |