## Product Statements

| Product Name | Avocado Oil, Refined |
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| Product Code | K0042 |
| INCI Listing | Persea Gratissima Oil |
| Manufacturing Method | Bomar can confirm Avocado Oil, Refined is Expeller Pressed \& Refined |
| Product Status | Pure \& Natural. |
| Origin | Bomar can confirm Avocado Oil, Refined origin is South Africa. |
| CAS Number | 8024-32-6 |
| EINCS Number | 232-428-0 |
| Customs Tariff Code | 15159099 |
| The Oil Factor | Bomar presents Avocado Oil, Refined. Our Avocado Oil originates from South Africa where we utilise the damaged Avocados (that are not fit for sale as a fruit). This high vitamin enriched oil is delicately expeller pressed then refined from the flesh of the Avocado pear. Commonly used in hair products due to its ability to stimulate hair growth. Its popularity is due to a long list of functionalities but most of all its ability to penetrate \& absorb into the skin like no other. Its versatility will allow a wide range of application from skin care to hair maintenance. |
| Functionality | An excellent emollient. <br> Rich in vitamins $A, B 1, B 2$ \& $D$. <br> Rich in essential fatty acids \& minerals. <br> Popular in massage \& as a moisturiser applied directly to the skin due to its skin healing properties. <br> Aids in hydrating \& repairing mature \& damaged skin. Super for dried skin. <br> Commonly used in lip care for its content of lecithin. |
| REACH Status | Bomar can confirm that Avocado Oil, Refined supplied is exempt as per Annex IV \& V according to EU regulations 1907/2006. This product is not chemically modified, it comes under derogation pursuant to EU regulation 987/2008, Annex II, \#9. Hence registration is not required for this product. We can also confirm that none of the substances on the SVHC candidate list can be verified in a concentration of $>0.1 \%$ in our product. |
| Food Status | Bomar can confirm that Avocado Oil, Refined is NOT a food grade product, however it is suitable for cosmetic application. It is not included in the list of substances prohibited in cosmetic products. Neither does it contain parabens, restricted preservatives, colorants or UV filters (Annex II - VI of EU Regulation 1223/2009). Food Grade ingredients are available on request. |
| Cosmetic Status | Bomar can confirm that Avocado Oil, Refined is suitable for cosmetic application. It is not included in the list of substances prohibited in cosmetic products. Neither does it contain parabens, restricted preservatives, colorants or UV filters (Annex II - VI of EU Regulation 1223/2009). |
| Kosher | Bomar can confirm that Avocado Oil, Refined is not Kosher Certified. |
| Halal | Bomar can confirm this product is NOT Halal certified, however it does not contain any animal derived product or ingredient. |
| Calif Proposition 65 | Bomar can confirm to their best of their knowledge that Avocado Oil, Refined does not contain any contaminants or bi-products known to the State of California that may cause cancer or reproductive toxity as listed under proposition 65 State Drinking Water \& Toxic Enforcement Act. |
| Animal Testing | Bomar can confirm that Avocado Oil, Refined has not been Animal Tested for cosmetic purposes by or on behalf of the company, nor has any of its component parts named in the International Cosmetic Ingredient Dictionary \& Handbook (11th Edition), 31st December 1990. |
| Leaping Bunny | Bomar can confirm that Avocado Oil, Refined complies with the criteria of the Humane Cosmetics Standard \& has not been tested or re-tested on animals for cosmetic purposes by or on behalf of Bomar. |
| Vegan | Bomar can confirm that Avocado Oil, Refined is suitable for Vegans. |
| BSE/TSE Status | Bomar can confirm that Avocado Oil, Refined is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable. |
| GMO (IP) Status | Bomar can confirm that Avocado Oil, Refined is not derived/produced from a raw material that has been genetically modified. |
| Gluten Free | Bomar can confirm that Avocado Oil, Refined is not derived from, neither does it contain any Gluten ingredients. |
| Nanomaterials Status | Bomar can confirm with reference to Avocado Oil, Refined that NO Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation. |
| Irradiation Status | Bomar can confirm that Avocado Oil, Refined has NOT been irradiated at any stage of production. |
| Residual Solvents | Bomar can confirm that NO solvents or preservatives have been used in the production of Avocado Oil, Refined. |
| Microbiological \& PAH Status \& Heavy Metals \& Pesticides | Bomar can confirm that Avocado Oil, Refined does not have a micro specification because the product was sterilized in the production process. We can confirm that there is no detectable amounts of pesticides. It is produced from natural raw material and complies within the limits of the oil-related requirements of European Regulation 1881/2006 regarding heavy metals, dioxins, dioxin-like PCBs, Benzo-a-pyrene \& PAH. |
| CMR Status | Bomar can confirm that Avocado Oil, Refined is NOT classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008. |
| CITES Status | Bomar can confirm that Avocado Oil, Refined is not endangered \& therefore not applicable for CITES certification. |
| Animal Testing | Bomar can confirm that Avocado Oil, Refined has not harmed or inflicted any cruelty on animals or people in its production process. |
| HACCP \& GMP Statement | Bomar can confirm that Avocado Oil, Refined has been produced under Good Manufacturing Practices (GMP) and a HACCP system. |
| Organic | Not applicable to this product. Organic grades are available on request. |
| Classification, Labelling \& Packaging (CLP) | Bomar can confirm that Avocado Oil, Refined complies with Regulation (EC) No 1272/2008; classification, labelling \& packaging of substances and mixtures (CLP). |
| Chloramphenicol Residue | Bomar can confirm that Avocado Oil, Refined is free from Chloramphenicol residues. |
| Mycotoxins Status | Bomar can confirm that Avocado Oil, Refined is compliant with the requirements of the Regulation (EC) $N^{\circ} 1881 / 2006$. We can confirm this product is free from: Aflatoxins, Ergot alkaloids, Patulin, Alternaria toxins, Ochratoxin A, Fusarium toxins. |
| Palm Status | Bomar can confirm that no palm oil has been used in the process of manufacturing Avocado Oil, Refined. |
| Parabens Status | Bomar can confirm that Avocado Oil, Refined is free from Parabens. |
| Alcohol Status | Bomar can confirm that Avocado Oil, Refined is free of Alcohol. |
| Pyrrolizidine Alkaloids Status | Bomar can confirm that Avocado Oil, Refined is free from any Pyrrolizidine Alkaloids. |
| SVHC (Substances of Very High Concern) \& Impurities Status | Bomar can confirm that Avocado Oil, Refined is free from of SVHC and any impurities. |

The attached information is considered to be correct. Please be aware that detail can change and we encourage clients to update their technical records regularly via www.bomar.ie. The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations. It is the ultimate responsibility of the client to pre-approve \& assess the safety and suitability of the listed ingredient before use in any final formulations. We encourage carrying out additional tests if necessary. The information is not to be disclosed to others, reproduced or transmitted in whole or in part without permission from Bomar.

