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| Product Code | K0507 |
| Product Name | Pecan Nut Oil, Refined |
| Alcohol Status | O&3 can confirm that Pecan Nut Oil, Refined is free of Alcohol. |
| Animal Testing | O&3 can confirm that Pecan Nut 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. |
| BSE/TSE Status | O&3 can confirm that Pecan Nut Oil, Refined is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable. |
| Calif Proposition 65 | O&3 can confirm to their best of their knowledge that Pecan Nut Oil, Refined does not contain any contaminants or bi-products known to the State of California that may cause cancer or reproductive toxicity as listed under proposition 65 State Drinking Water & Toxic Enforcement Act. |
| CAS Number | 129893-27-2 |
| Chloramphenicol Residue | O&3 can confirm that Pecan Nut Oil, Refined is free from Chloramphenicol residues. |
| CITES Status | O&3 can confirm that Pecan Nut Oil, Refined is not endangered & therefore not applicable for CITES certification. |
| Classification, Labelling & Packaging (CLP) | O&3 can confirm that Pecan Nut Oil, Refined complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP). |
| CMR Status | O&3 can confirm that Pecan Nut Oil, Refined is not classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008. |
| Cosmetic Status | O&3 can confirm that Pecan Nut 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). |
| Customs Tariff Code | 1515 9060 |
| EINCS Number | Not Listed. |
| Ethylene Oxide Status | O&3 can confirm that Ethylene Oxide is not being used in production process of Pecan Nut Oil, Refined. |
| Food Status | O&3 can confirm that Pecan Nut Oil, Refined is suitable for food application, only when the appropriate quantity/dilution is used. This material complies with European Food Regulations (i.e. 2023/915). Please note, if you intend on using this product as a food ingredient we insist you email our Technical Team before doing so for our opinion on the dilution applied to your finished product. |
| Functionality | Anti-Aging, Anti-Inflammatory, Easily-Absorbed, Emollient, Moisturising & Hydrating |
| Gluten Free | O&3 can confirm that Pecan Nut Oil, Refined is not derived from, neither does it contain any Gluten ingredients. |
| Gluten Free Statement | O&3 can confirm that Pecan Nut Oil, Refined is not derived from, neither does it contain any Gluten ingredients. |
| GMO (IP) Status | O&3 can confirm that Pecan Nut Oil, Refined is not derived/produced from a raw material that has been genetically modified. |
| HACCP & GMP Statement | O&3 can confirm that Pecan Nut Oil, Refined has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified. |
| Hair Benefits | Pecan nut oil can moisturise and condition the hair, reducing dryness and improving overall hair health. It can be used in hair oils, serums, or leave-in treatments to provide nourishment and promote a healthy scalp and hair. |
| Halal | O&3 can confirm this product is not Halal certified, however it does not contain any animal derived product or ingredient, hence it is HALAL applicable. |
| INCI Listing | Carya Illinoensis Seed Oil |
| Irradiation Status | O&3 can confirm that Pecan Nut Oil, Refined has not been irradiated at any stage of production. |

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.oand3.com/products/.

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 O&3.

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| Karanal Status | O&3 can confirm that Pecan Nut Oil, Refined is free from Karanal. |
| Key Essential Fatty Acid Compounds | Linoleic Acid,Oleic Acid |
| Kosher | O&3 can confirm that Pecan Nut Oil, Refined is not Kosher Certified. |
| Leaping Bunny | O&3 can confirm that Pecan Nut 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 O&3. |
| Manufacturing Method | Refined |
| Methyl Salicylate Status | O&3 can confirm that Pecan Nut Oil, Refined is free from Methyl Salicylate. |
| Microbiological & PAH Status & Heavy Metals & Pesticides | O&3 can confirm that Pecan Nut 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 2023/915 regarding heavy metals, dioxins, dioxin-like PCBs, Benzo-a-pyrene & PAH. |
| Mycotoxins Status | O&3 can confirm that Pecan Nut Oil, Refined is compliant with the requirements of the Regulation (EC) N° 2023/915. We can confirm this product is free from: Aflatoxins, Ergot alkaloids, Patulin, Alternaria toxins, Ochratoxin A, Fusarium toxins. |
| Nagoya Protocol | O&3 can confirm that this material does not fall into the scope of EU ABS Regulation (EU) No 511/2014 (also known as the Nagoya Protocol). |
| Nanomaterials Status | O&3 can confirm with reference to Pecan Nut Oil, Refined that no Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation. |
| Organic | Not applicable to this grade of product. Organic versions are available on request, please see our Organic category. |
| Origin Statement | O&3 can confirm Pecan Nut Oil, Refined origin is Italy. |
| Palm Status | O&3 can confirm that palm oil has not been used in the process of manufacturing Pecan Nut Oil, Refined . |
| Parabens Status | O&3 can confirm that Pecan Nut Oil, Refined is free from Parabens. |
| Product Page Intro | Introducing Pecan Nut Oil, Refined, boasting a rich history and numerous advantageous properties. Historically, pecans and their oil have been treasured by Indigenous people for their nourishment and medicinal benefits. Over time, the oil's popularity extended to culinary applications, gracing dishes with its unique flavour. In the realm of personal care, it plays a pivotal role in lotions, creams, and soaps, enhancing moisturising properties and contributing to a pleasing aroma. Its versatility is further demonstrated in the food industry, enriching various dishes, while pharmaceuticals leverage its beneficial attributes. Unlock the magic of Pecan Nut oil, Refined today! Formulate your products with this wonder ingredient for amazing results. Get a quote or order a sample and embrace nature's gift in your formulations! |
| Product Status | Pure & Natural. |
| Pyrrolizidine Alkaloids Status | O&3 can confirm that Pecan Nut Oil, Refined is free from any Pyrrolizidine Alkaloids. |
| REACH Status | O&3 can confirm that Pecan Nut 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. |
| Residual Solvents | O&3 can confirm that no solvents or preservatives were used in the production of Pecan Nut Oil, Refined. |
| Skin Benefits | Pecan nut oil is moisturising and can help nourish and hydrate the skin. It can be used in facial oils, body oils, or massage oils to provide hydration and promote a soft and supple complexion. |

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| SVHC (Substances of Very High Concern) & Impurities Status | O&3 can confirm that Pecan Nut Oil, Refined is free from of SVHC and any impurities. |
| Vegan | O&3 can confirm that Pecan Nut Oil, Refined is suitable for Vegans. |