

| Product Code                                   | K0188  |
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| Product Name                                   | Linseed Oil, Unrefined   |
| Alcohol Status                                 | O&3 can confirm that Linseed Oil, Unrefined (a.k.a: Raw Linseed / Flax Oil) is free of Alcohol.  |
| Animal Testing                                 | O&3 can confirm that Linseed Oil, Unrefined has not been Animal Tested for cosmetic purposes by or<br>on behalf of the company, nor has any of its component parts named in the International Cosmetic<br>Ingredient Dictionary & Handbook (11th Edition), 31st December 1990.   |
| BSE/TSE Status                                 | O&3 can confirm that Linseed Oil, Unrefined 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 Linseed Oil, Unrefined 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.   |
| CAS Number                                     | 8001-26-1  |
| Chloramphenicol<br>Residue                     | O&3 can confirm that Linseed Oil, Unrefined (a.k.a: Raw Linseed / Flax Oil) is free from Chloramphenicol residues.   |
| CITES Status                                   | O&3 can confirm that Linseed Oil, Unrefined is not endangered & therefore not applicable for CITES certification.  |
| Classification, Labelling<br>& Packaging (CLP) | O&3 can confirm that Linseed Oil, Unrefined (a.k.a: Raw Linseed / Flax Oil) complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).  |
| CMR Status                                     | O&3 can confirm that Linseed Oil, Unrefined is not classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.   |
| Cosmetic Status                                | O&3 can confirm that Linseed Oil, Unrefined 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                            | 1515110000   |
| EINCS Number                                   | 232-278-6  |
| Ethylene Oxide Status                          | O&3 can confirm that Ethylene Oxide is not being used in production process of Linseed Oil, Unrefined.   |
| Food Status                                    | O&3 can confirm that Linseed Oil, Unrefined is not suitable for human consumption, this grade is suitable for Animal Feed. For human consumption grade, please use Flax Seed Oil, Cold Pressed (K0186).  |
| Functionality                                  | Easily-Absorbed, Moisturising & Hydrating  |
| Gluten Free                                    | O&3 can confirm that Linseed Oil, Unrefined is not derived from, neither does it contain any Gluten ingredients.   |
| Gluten Free Statement                          | O&3 can confirm that Linseed Oil, Unrefined is not derived from, neither does it contain any Gluten ingredients.   |
| GMO (IP) Status                                | O&3 can confirm that Linseed Oil, Unrefined is not derived/produced from a raw material that has been genetically modified.  |
| HACCP & GMP                                    | O&3 can confirm that Linseed Oil, Unrefined has been produced under Good Manufacturing Practices   |
| Statement                                      | (GMP) and a HACCP system. O&3 is BRC certified.  |
| Hair Benefits                                  | Unrefined Linseed Oil can contribute to a nourishing and moisturising hair care routine. Its high content<br>of essential fatty acids can help improve the condition of the hair, reducing dryness and promoting<br>overall hair health. Incorporating Unrefined Linseed Oil into hair oils, serums, and treatments can<br>provide added nourishment and hydration, leaving the hair feeling soft and moisturised. |
| 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                                   | Linum Usitatissimum Seed Oil   |
|  | 0&3 can confirm that Linseed Oil, Unrefined 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.



| Karanal Status   | O&3 can confirm that Linseed Oil, Unrefined is free from Karanal.   |
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| Key Essential Fatty Acid<br>Compounds                          | Linoleic Acid,Oleic Acid,Alphas   |
| Kosher   | O&3 can confirm that Linseed Oil, Unrefined (a.k.a: Raw Linseed / Flax Oil) is not Kosher Certified.  |
| Leaping Bunny  | O&3 can confirm that Linseed Oil, Unrefined complies with the criteria of the Humane Cosmetics<br>Standard & has not been tested or re-tested on animals for cosmetic purposes by or on behalf of O&3.  |
| Manufacturing Method   | n/a   |
| Methyl Salicylate Status                                       | O&3 can confirm that Linseed Oil, Unrefined is free from Methyl Salicylate.   |
| Microbiological & PAH<br>Status & Heavy Metals &<br>Pesticides | O&3 can confirm that Linseed Oil, Unrefined does not have a micro specification because the product<br>was sterilized in the production process. We can confirm that there is no detectable amounts of<br>pesticides. It is produced from natural raw material and complies within the limits of the oil-related<br>requirements of European Regulation 2023/915 regarding heavy metals, dioxins, dioxin-like PCBs,<br>Benzo-a-pyrene & PAH.  |
| Mycotoxins Status  | O&3 can confirm that Linseed Oil, Unrefined (a.k.a: Raw Linseed / Flax Oil) 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 Linseed Oil, Unrefined 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 that Linseed Oil, Unrefined Origin is Belgium.  |
| Palm Status  | O&3 can confirm that palm oil has not been used in the process of manufacturing Linseed Oil, Unrefined (a.k.a: Raw Linseed / Flax Oil).   |
| Parabens Status  | O&3 can confirm that Linseed Oil, Unrefined (a.k.a: Raw Linseed / Flax Oil) is free from Parabens.  |
| Product Page Intro   | introducing Linseed Oil, Unrefined, a golden-colored oil extracted from the seeds of the flax plant. It is rich in essential fatty acids, including omega-3 and omega-6, which are essential for maintaining healthy skin. Linseed Oil is a lightweight, non-comedogenic oil that is easily absorbed by the skin and is ideal for all skin types, including dry, sensitive, and acne-prone skin. Linseed Oil is known for its ability to deeply nourish and hydrate the skin, leaving it feeling soft, smooth, and plump. It also helps to reduce the appearance of fine lines and wrinkles, while improving the overall tone and texture of the skin. In addition to its skincare benefits, Linseed Oil is also a good source of vitamin E, a powerful antioxidant that helps to protect the skin from free radical damage. Order a sample or request a quote today! |
| Product Status   | Pure & Natural.   |
| Pyrrolizidine Alkaloids<br>Status                              | O&3 can confirm that Linseed Oil, Unrefined (a.k.a: Raw Linseed / Flax Oil) is free from any Pyrrolizidine Alkaloids.   |
| REACH Status   | O&3 can confirm that Linseed Oil, Unrefined 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 have been used in the production of Linseed Oil,<br>Unrefined.  |

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| Skin Benefits  | Unrefined Linseed Oil carries a nutty and earthy scent, reflecting its natural origin. It has nourishing and soothing properties, moisturising the skin and promoting a healthy complexion. The oil is commonly used in moisturisers, serums, body oils, massage oils, and hair oils to provide nourishment and moisture, leaving the skin and hair feeling soft and hydrated. |
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| SVHC (Substances of<br>Very High Concern) &<br>Impurities Status | O&3 can confirm that Linseed Oil, Unrefined (a.k.a: Raw Linseed / Flax Oil) is free from of SVHC and any impurities.   |
| Vegan  | O&3 can confirm that Linseed Oil, Unrefined is suitable for Vegans.  |