

| Product Code | K0414 |
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| Product Name | Sea Buckthorn Fruit Pulp Oil, Cold Pressed |
| Alcohol Status | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed is free of Alcohol. |
| Animal Testing | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed 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 Sea Buckthorn Fruit Pulp Oil, Cold Pressed 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 Sea Buckthorn Fruit Pulp Oil, Cold Pressed 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 | 225234-03-7 |
| Chloramphenicol | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed is free from Chloramphenicol |
| Residue | residues. |
| CITES Status | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed is not endangered & therefore not applicable for CITES certification. |
| Classification, Labelling | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed complies with Regulation (EC) no |
| & Packaging (CLP) | 1272/2008; classification, labelling & packaging of substances and mixtures (CLP). |
| CMR Status | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed is not classified as carcinogenic, |
| | mutagenic or toxic according to regulation 1272/2008. |
| Cosmetic Status | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed 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 9040 |
| EINCS Number | Not Listed. |
| Ethylene Oxide Status | O&3 can confirm that Ethylene Oxide is not being used in production process of Sea Buckthorn Fruit Pulp Oil, Cold Pressed. |
| Food Status | O&3 can confirm that nSea Buckthorn Fruit Pulp Oil, Cold Pressed 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, Antioxidant, Easily-Absorbed, Healing & Soothing, Moisturising & Hydrating, Regenerative, Scar Healing, Skin Brightening, Skin Tightening |
| Gluten Free | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed is not derived from, neither does it contain any Gluten ingredients. |
| Gluten Free Statement | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed is not derived from, neither does it |
| | contain any Gluten ingredients. |
| GMO (IP) Status | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed is not derived/produced from a raw material that has been genetically modified. |
| HACCP & GMP | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed has been produced under Good |
| Statement | Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified. |
| Hair Benefits | Sea Buckthorn fruit pulp oil can be used in hair care products to moisturise and condition the hair and scalp. It helps to improve hair strength, reduce breakage, and enhance the overall health and shine of the 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. |

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.



| INCI Listing | Hippophae Rhamnoides Fruit Oil |
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| Irradiation Status | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed has not been irradiated at any stage of production. |
| Karanal Status | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed is free from Karanal. |
| Key Essential Fatty Acid Compounds | Linoleic Acid,Oleic Acid,Palmitic Acid |
| Kosher | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed is not Kosher Certified. |
| Leaping Bunny | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed 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 | Cold Pressed |
| Methyl Salicylate Status | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed is free from Methyl Salicylate. |
| Microbiological & PAH Status & Heavy Metals & Pesticides | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed 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 Sea Buckthorn Fruit Pulp Oil, Cold Pressed 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 Sea Buckthorn Fruit Pulp Oil, Cold Pressed 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 Sea Buckthorn Fruit Pulp Oil, Cold Pressed Origin is Poland. |
| Palm Status | O&3 can confirm that palm oil has not been used in the process of manufacturing Sea Buckthorn Fruit Pulp Oil, Cold Pressed. |
| Parabens Status | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed is free from Parabens. |
| Product Page Intro | Introducing the Supernova of Skincare - capturing the very essence of nature's brilliance, sea buckthorn contains a golden liquid that embodies a myriad of skin-transforming benefits. With its captivating history and sustainable origins, this versatile natural oil ingredient can be incorporated into various cosmetic and personal care products, each designed to harness its exceptional benefits. Boasting a rich vitamin content, antioxidants and omega fatty acids, this glimmering oil is fast becoming a favourite of cosmetic chemists and formulators. There can be a light glittery shimmer to the oil, adding a beautiful effect to the ingredient making it an extraordinary skincare gem. To unlock the magic of Seabuckthorn Oil in your formulations, contact us now to get a quote or order a sample. |
| Product Status | Pure & Natural. |
| Pyrrolizidine Alkaloids Status | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed is free from any Pyrrolizidine Alkaloids. |
| REACH Status | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed 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. |

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| Residual Solvents | O&3 can confirm that no solvents or preservatives have been used in the production of Sea Buckthorn Fruit Pulp Oil, Cold Pressed. |
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| Skin Benefits | Sea Buckthorn fruit pulp oil provides intense nourishment and moisture to the skin. It helps to regenerate the skin, reduce inflammation, and promote a healthy and radiant complexion. |
| SVHC (Substances of Very High Concern) & | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed is free from of SVHC and any impurities. |
| Impurities Status | |
| Vegan | O&3 can confirm that Sea Buckthorn Fruit Pulp Oil, Cold Pressed is suitable for Vegans. |