



PRODUCT STATEMENTS

Product Name	Tamanu Seed Oil, Cold Pressed
Product Code	K0452
INCI Listing	Calophyllum Inophyllum Seed Oil
Manufacturing Method	O&3 can confirm Tamanu Seed Oil, Cold Pressed is wild harvested & the Kernels are Sun Dried over a 5-6 week period. The kernels are then Cold Pressed.
Product Status	Pure & Natural.
Origin	O&3 can confirm that Tamanu Seed Oil, Cold Pressed Origin is Vietnam.
CAS Number	Not Listed.
EINCS Number	Not Listed.
Customs Tariff Code	1515 9040
The Oil Factor	O&3 presents Tamanu Seed Oil, Cold Pressed. This south pacific gem has been used for centuries however has recently made a significant come back to the western world of cosmetics & for good reason. Nuts from the Ati tree are wild harvested, then left in the sunshine to dry for 5-6 weeks then cold pressed for their oil. The oil itself is effective on the skin & hair, predominantly acting as an Antioxidant, Anti-bacterial (Lactone) & Anti-inflammatory (Calophyllolide & Coumarins) agent & carrying a wealth of Calophyllic acid. There is not really a part of the body it is not effective on. The oil carries a light pleasant, nutty aroma & is a rich, dark green oil (specifically sun-dried material). We strongly recommend applying this material directly to the skin but also applying into hair care formulations.
Functionality	A rich, dark green oil, carrying a light pleasant nutty aroma. Wild harvested & sun dried. Carries anti-inflammatory, anti-bacterial & anti-oxidant properties. Rich in Calophyllic acid. A wonderful ingredient applied on its own & in formulations. Works wonderfully in all applications.
REACH Status	O&3 can confirm that Tamanu Seed 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.
Food Status	O&3 can confirm that Tamanu Seed Oil, Cold Pressed 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	O&3 can confirm that Tamanu Seed 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).
Kosher	O&3 can confirm that Tamanu Seed Oil, Cold Pressed is not Kosher Certified.
Halal	O&3 can confirm this product is NOT Halal certified, however it does not contain any animal derived product or ingredient.
Calif Proposition 65	O&3 can confirm to their best of their knowledge that Tamanu Seed Oil, Cold Pressed 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.
Animal Testing	O&3 can confirm that Tamanu Seed 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.
Leaping Bunny	O&3 can confirm that Tamanu Seed 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.
Vegan	O&3 can confirm that Tamanu Seed Oil, Cold Pressed is suitable for Vegans.
BSE/TSE Status	O&3 can confirm that Tamanu Seed Oil, Cold Pressed is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.
GMO (IP) Status	O&3 can confirm that Tamanu Seed Oil, Cold Pressed is not derived/produced from a raw material that has been genetically modified.
Gluten Free	O&3 can confirm that Tamanu Seed Oil, Cold Pressed is not derived from, neither does it contain any Gluten ingredients.
Nanomaterials Status	O&3 can confirm with reference to Tamanu Seed Oil, Cold Pressed that NO Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.
Irradiation Status	O&3 can confirm that Tamanu Seed Oil, Cold Pressed has NOT been irradiated at any stage of production.
Residual Solvents	O&3 can confirm that NO solvents or preservatives have been used in the production of Tamanu Seed Oil, Cold Pressed.
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Tamanu Seed 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 1881/2006 regarding heavy metals, dioxins, dioxin-like PCBs, Benzo-a-pyrene & PAH.
CMR Status	O&3 can confirm that Tamanu Seed Oil, Cold Pressed is NOT classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.
CITES Status	O&3 can confirm that Tamanu Seed Oil, Cold Pressed is not endangered & therefore not applicable for CITES certification.
Animal Testing	O&3 can confirm that Tamanu Seed Oil, Cold Pressed has not harmed or inflicted any cruelty on animals or people in its production process.
HACCP & GMP Statement	O&3 can confirm that Tamanu Seed Oil, Cold Pressed 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)	O&3 can confirm that Tamanu Seed Oil, Cold Pressed complies with Regulation (EC) No 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
Chloramphenicol Residue	O&3 can confirm that Tamanu Seed Oil, Cold Pressed is free from Chloramphenicol residues.
Mycotoxins Status	O&3 can confirm that Tamanu Seed Oil, Cold Pressed is compliant with the requirements of the Regulation (EC) N° 1881/2006. We can confirm this product is free from: Aflatoxins, Ergot alkaloids, Patulin, Alternaria toxins, Ochratoxin A, Fusarium toxins.
Palm Status	O&3 can confirm that palm oil has not been used in the process of manufacturing Tamanu Seed Oil, Cold Pressed.
Parabens Status	O&3 can confirm that Tamanu Seed Oil, Cold Pressed is free from Parabens.
Alcohol Status	O&3 can confirm that Tamanu Seed Oil, Cold Pressed is free of Alcohol.
Pyrrolizidine Alkaloids Status	O&3 can confirm that Tamanu Seed Oil, Cold Pressed is free from any Pyrrolizidine Alkaloids.
SVHC (Substances of Very High Concern) & Impurities Status	O&3 can confirm that Tamanu Seed Oil, Cold Pressed 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.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.