

Product Code	K0447
Product Name	Sunflower Seed Oil (Hi Oleic), Refined Organic
Alcohol Status	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic is free of Alcohol.
Animal Testing	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic 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 Sunflower Seed Oil (Hi Oleic), Refined Organic 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 Sunflower Seed Oil (Hi Oleic), Refined Organic 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	8001-21-6
Chloramphenicol Residue	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic is free from Chloramphenicol residues.
CITES Status	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic is not endangered & therefore not applicable for CITES certification.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
CMR Status	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic is not classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.
Cosmetic Status	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic 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	1512 1990 10
EINCS Number	232-273-9
Ethylene Oxide Status	O&3 can confirm that Ethylene Oxide is not being used in production process of Sunflower Seed Oil (Hi Oleic), Refined Organic.
Food Status	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic 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 Sunflower Seed Oil (Hi Oleic), Refined Organic is not derived from, neither does it contain any Gluten ingredients.
Gluten Free Statement	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic is not derived from, neither does it contain any Gluten ingredients.
GMO (IP) Status	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic is not derived/produced from a raw material that has been genetically modified.
HACCP & GMP Statement	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified.
Hair Benefits	Organic sunflower seed oil (hi oleic) can be used in hair care products to moisturise and condition the hair and scalp, promoting healthier-looking 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	Helianthus Annuus Seed Oil
Irradiation Status	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic has not been irradiated at any stage of production.
Karanal Status	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic is free from Karanal.
Key Essential Fatty Acid Compounds	Oleic Acid
Kosher	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic is not Kosher Certified.
Leaping Bunny	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic 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 Sunflower Seed Oil (Hi Oleic), Refined Organic is free from Methyl Salicylate.
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic 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 Sunflower Seed Oil (Hi Oleic), Refined Organic 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 Sunflower Seed Oil (Hi Oleic), Refined Organic that no Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.
Organic	O&3 can confirm Sunflower Seed Oil (Hi Oleic), Refined Organic is certified Organic, please refer to our Organic Certificate and Trading schedule.
Origin Statement	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic Origin is Germany.
Palm Status	O&3 can confirm that palm oil has not been used in the process of manufacturing Sunflower Seed Oil (Hi Oleic), Refined Organic.
Parabens Status	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic is free from Parabens.
Product Page Intro	Introducing Sunflower Seed Oil (Hi Oleic), Refined Organic, a lightweight oil extracted from the seeds of the sunflower plant. It is rich in essential fatty acids, including oleic acid, known to help maintain healthy skin. It is also a good source of vitamin E, a powerful antioxidant that helps to protect the skin from free radical damage. Sunflower Seed Oil (Hi Oleic), Refined Organic is a versatile oil that can be used in a variety of ways, from applied directly to the skin, used as a carrier oil for essential oils, or added to skincare and hair care products. Whether you seek transformation through skincare or haircare, request a quotation or order a sample, and embrace the essence of nature within your formulations!
Product Status	Pure & Natural.
Pyrrolizidine Alkaloids Status	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic is free from any Pyrrolizidine Alkaloids.
REACH Status	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic 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 Sunflower Seed Oil (Hi Oleic), Refined Organic.
Skin Benefits	Organic refined high oleic sunflower seed oil is a moisturising and nourishing oil that helps to soften and protect the skin. It provides emollient properties, supports the skin's natural barrier, and helps to maintain skin hydration.
SVHC (Substances of Very High Concern) & Impurities Status	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic is free from of SVHC and any impurities.
Vegan	O&3 can confirm that Sunflower Seed Oil (Hi Oleic), Refined Organic is suitable for Vegans.