

Product Code	K0445
Product Name	Sunflower Seed Oil, Refined
Alcohol Status	O&3 can confirm that Sunflower Seed Oil, Refined is free of Alcohol.
Animal Testing	O&3 can confirm that Sunflower Seed 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 Sunflower Seed 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 Sunflower Seed Oil, Refined 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, Refined is free from Chloramphenicol residues.
CITES Status	O&3 can confirm that Sunflower Seed Oil, Refined is not endangered & therefore not applicable for CITES certification.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Sunflower Seed Oil, Refined 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, Refined is not classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.
Cosmetic Status	O&3 can confirm that Sunflower Seed 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	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, Refined.
Food Status	O&3 can confirm that Sunflower Seed 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 Sunflower Seed Oil, Refined is not derived from, neither does it contain any Gluten ingredients.
Gluten Free Statement	O&3 can confirm that Sunflower Seed Oil, Refined is not derived from, neither does it contain any Gluten ingredients.
GMO (IP) Status	O&3 can confirm that Sunflower Seed Oil, Refined is not derived/produced from a raw material that has been genetically modified.
HACCP & GMP Statement	O&3 can confirm that Sunflower Seed Oil, Refined has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified.
Hair Benefits	Sunflower seed oil 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.
INCI Listing	Helianthus Annuus Seed Oil
Irradiation Status	O&3 can confirm that Sunflower Seed Oil, Refined has not been irradiated at any stage of production.
The attacked information is social.	red to be correct. Please be aware that detail can change and we encourage clients to undate their technical records regularly via www.gand3.com/groducts/

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.



Varanal Ctatus	OS 2 can confirm that Sunflawer Soud Oil Refined in free from Karanal
Karanal Status	O&3 can confirm that Sunflower Seed Oil, Refined is free from Karanal.
Key Essential Fatty Acid	Linoleic Acid,Oleic Acid
Compounds	
Kosher	O&3 can confirm that Sunflower Seed Oil, Refined is certified Kosher, please see our Kosher certificate.
Leaping Bunny	O&3 can confirm that Sunflower Seed 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.
Monufo oturin r. M - 4	Refined
Manufacturing Method	
Methyl Salicylate Status	O&3 can confirm that Sunflower Seed Oil, Refined is free from Methyl Salicylate.
Microbiological & PAH	O&3 can confirm that Sunflower Seed Oil, Refined does not have a micro specification because the
Status & Heavy Metals &	product was sterilized in the production process. We can confirm that there is no detectable amounts of
Pesticides	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, 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 Sunflower Seed 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 that Sunflower Seed Oil, Refined Origin is Germany.
Palm Status	O&3 can confirm that palm oil has not been used in the process of manufacturing Sunflower Seed Oil, Refined.
Parabens Status	O&3 can confirm that Sunflower Seed Oil, Refined is free from Parabens.
Product Page Intro	Introducing Sunflower Seed Oil, Refined, a lightweight oil extracted from the seeds of the sunflower plant. It is rich in essential fatty acids, 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, Refined 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, Refined is free from any Pyrrolizidine Alkaloids.
REACH Status	O&3 can confirm that Sunflower Seed 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 have been used in the production of Sunflower Seed Oil, Refined.
Skin Benefits	Refined sunflower seed oil is a lightweight and moisturising oil that nourishes and softens the skin. It helps to maintain skin hydration, provides emollient properties, and supports the skin's natural barrier.



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