

PRODUCT STATEMENTS

Product Name	Orange Sweet, Essential Oil Organic
Product Code	K0322
INCI Listing	Citrus Aurantium Dulcis Peel Oil Expressed
Manufacturing Method	Moonfire can confirm Orange Sweet, Essential Oil Organic is physically expressed from the Orange peel.
Product Status	Pure & Natural.
Origin	Moonfire can confirm Orange Sweet, Essential Oil Organic origin is Brazil.
CAS Number	8028-48-6
EINCS Number	232-433-8
Customs Tariff Code	3901 1210 00
UN Number	1169
The Oil Factor	Sweet! Moonfire presents Orange Sweet, Essential Oil Organic. This immune boosting gem of an essential oil is one of our favorites. Harvested & distilled in Brazil, this tangy oil carries many a benefit. You will have come across orange oil when peeling the fruit in your hands, you will feel the natural oils from the peel, this is the exact oil we are expressing. Known for its Limonene (Approx. 85%) & Myrcene (Approx 5%) content, they are some of the best antioxidants around that protect your skin & fight off free radical damage. Typical levels of Bergaptene (5-MOP) are approx. 0.5ppm max, giving extensive freedom for formulation. Its vitamin A, B, C content are wonderful attributes to your food or cosmetic formulation, not to mention the aroma & colour benefits it can provide.
Functionality	Limonene (Approx. 85%) & Myrcene (Approx 5%) content are brilliant antioxidants. Rich in vitamin A,B,C. A versatile ingredient that can be used in any kind of cosmetic or food formulation. A beautifully sweet tangy aroma.
REACH Status	Moonfire can confirm that Orange Sweet, Essential Oil Organic is fully Reach registered - 01-2119493353-35-0000.
Food Status	Moonfire can confirm that Orange Sweet, Essential Oil Organic IS suitable for food application, only when the appropriate quantity/dilution is used. This material complies with European Food Regulations (i.e. 1881/2006). 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.
Cosmetic Status	Moonfire can confirm that Orange Sweet, Essential Oil 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).
Kosher	Moonfire can confirm that Orange Sweet, Essential Oil Organic is not Kosher Certified.
Halal	Moonfire can confirm this product is NOT Halal certified, however it does not contain any animal derived product or ingredient.
Calif Proposition 65	Moonfire can confirm to their best of their knowledge that Orange Sweet, Essential Oil Organic 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	Moonfire can confirm that Orange Sweet, Essential Oil 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.
Leaping Bunny	Moonfire can confirm that Orange Sweet, Essential Oil 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 Moonfire.
Vegan	Moonfire can confirm that Orange Sweet, Essential Oil Organic is suitable for Vegans.
BSE/TSE Status	Moonfire can confirm that Orange Sweet, Essential Oil Organic is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.
GMO (IP) Status	Moonfire can confirm that Orange Sweet, Essential Oil Organic is not derived/produced from a raw material that has been genetically modified.
Gluten Free	Moonfire can confirm that Orange Sweet, Essential Oil Organic is not derived from, neither does it contain any Gluten ingredients.
Nanomaterials Status	Moonfire can confirm with reference to Orange Sweet, Essential Oil Organic that NO Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.
Irradiation Status	Moonfire can confirm that Orange Sweet, Essential Oil Organic has NOT been irradiated at any stage of production.
Residual Solvents	Moonfire can confirm that NO solvents or preservatives we used in the production of Orange Sweet, Essential Oil Organic
Microbiological & PAH Status & Heavy Metals & Pesticides	Moonfire can confirm that Orange Sweet, Essential Oil 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 1881/2006 regarding heavy metals, dioxins, dioxin-like PCBs, Benzo-a-pyrene & PAH.
CMR Status	Moonfire can confirm that Orange Sweet, Essential Oil Organic is NOT classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.
CITES Status	Moonfire can confirm that Orange Sweet, Essential Oil Organic is not endangered & therefore not applicable for CITES certification.
HACCP & GMP Statement	Moonfire can confirm that Orange Sweet, Essential Oil Organic has been produced under Good Manufacturing Practices (GMP) and a HACCP system.
Organic	Moonfire can confirm Orange Sweet, Essential Oil Organic is certified Organic, please refer to our Organic Certificate and Trading schedule.
Classification, Labelling & Packaging (CLP)	Moonfire can confirm that Orange Sweet, Essential Oil Organic complies with Regulation (EC) No 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
Chloramphenicol Residue	Moonfire can confirm that Orange Sweet, Essential Oil Organic is free from Chloramphenicol residues.
Mycotoxins Status	Moonfire can confirm that Orange Sweet, Essential Oil Organic 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	Moonfire can confirm that palm oil has not been used in the process of manufacturing Orange Sweet, Essential Oil Organic.
Parabens Status	Moonfire can confirm that Orange Sweet, Essential Oil Organic is free from Parabens.
Alcohol Status	Moonfire can confirm that Orange Sweet, Essential Oil Organic is free of Alcohol.
Pyrrrolizidine Alkaloids Status	Moonfire can confirm that Orange Sweet, Essential Oil Organic is free from any Pyrrrolizidine Alkaloids.
SVHC (Substances of Very High Concern) & Impurities Status	Moonfire can confirm that Orange Sweet, Essential Oil Organic is free from of SVHC and any impurities according to latest revision of the European Chemicals Agency (ECHA) dated 25th July 2020