

PRODUCT STATEMENTS

Product Name	Petitgrain, Essential Oil
Product Code	K0352
INCI Listing	Citrus Aurantium Amara (Bitter Orange) Leaf
Manufacturing Method	O&3 can confirm Petitgrain, Essential Oil is produced via Steam Distillation.
Origin	O&3 can confirm Petitgrain, Essential Oil origin is Paraguay.
Pack Sizes	1kg, 5kg, 25kg, 200kg
CAS Number	689-04-1 / 72968-50-4
EINCS Number	277-143-2
Customs Tariff Code	330129 61 00
UN Number	1,169.00
The Oil Factor	O&3 presents Petitgrain, Essential Oil. This Paraguayan bitter orange oil carries a lovely orange aroma as it is produced from the leaves & twigs of the bitter orange tree. It is widely recognised as an antiseptic essential oil due to its cooling properties. It is most commonly used in skin and hair products to cleanse, as well as for treating oily skin, it acts as a super toner. But most of all its aroma is very seductive so we like to apply drops to gain the above functionalities and take advantage of its wonderful aroma.
Functionality	A bitter orange aroma. Recognised as an antiseptic oil due to its cooling properties. A superb skin toner to treat oily skin.
REACH Status	Please see our Material Safety Data Sheet (MSDS).
Food Status	O&3 can confirm that Petitgrain, Essential Oil 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	O&3 can confirm that Petitgrain, Essential Oil 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 Petitgrain, Essential Oil 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 Petitgrain, Essential Oil 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 Petitgrain, Essential Oil 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 Petitgrain, Essential Oil 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 Petitgrain, Essential Oil is suitable for Vegans.
BSE/TSE Status	O&3 can confirm that Petitgrain, Essential Oil is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.
GMO (IP) Status	O&3 can confirm that Petitgrain, Essential Oil is not derived/produced from a raw material that has been genetically modified.
Gluten Free	O&3 can confirm that Petitgrain, Essential Oil is not derived from, neither does it contain any Gluten ingredients.
Nanomaterials Status	O&3 can confirm with reference to Petitgrain, Essential Oil 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 Petitgrain, Essential Oil has NOT been irradiated at any stage of production.
Residual Solvents	O&3 can confirm that NO solvents or preservatives we used in the production of Petitgrain, Essential Oil
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Petitgrain, Essential Oil 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.
IFRA Status/Cert	O&3 can confirm that Petitgrain, Essential Oil & its components are listed in the 47th Amendment of the IFRA Code of Practice, please see our IFRA statement for further detail.
CMR Status	O&3 can confirm that Petitgrain, Essential Oil is NOT classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.
CITES Status	O&3 can confirm that Petitgrain, Essential Oil is not endangered & therefore not applicable for CITES certification.
Animal Testing	O&3 can confirm that Petitgrain, Essential Oil has not harmed or inflicted any cruelty on animals or people in its production process.
HACCP & GMP Statement	O&3 can confirm that Petitgrain, Essential Oil has been produced under Good Manufacturing Practices (GMP) and a HACCP system.
Organic	Not applicable to this product. Organic Versions are available on request.
Product Status	5*
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Petitgrain, Essential Oil complies with Regulation (EC) No 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
Chloramphenicol Residue	O&3 can confirm that Petitgrain, Essential Oil is free from Chloramphenicol residues.
Mycotoxins Status	O&3 can confirm that Petitgrain, Essential Oil 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 Petitgrain, Essential Oil .
Parabens Status	O&3 can confirm that Petitgrain, Essential Oil is free from Parabens.
Alcohol Status	O&3 can confirm that Petitgrain, Essential Oil is free of Alcohol.
Pyrrrolizidine Alkaloids Status	O&3 can confirm that Petitgrain, Essential Oil is free from any Pyrrrolizidine Alkaloids.
SVHC (Substances of Very High Concern) & Impurities Status	O&3 can confirm that Petitgrain, Essential Oil is free from of SVHC and any impurities.

The attached information is considered to be correct at the time the client received this information. Please be aware that detail can change and we encourage clients to update their records with O&3 regularly. The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations. The information is not to be disclosed to others, reproduced or transmitted in whole or in part without permission from O&3.