

## **PRODUCT STATEMENTS**

Product Name	Petitgrain, Essential Oil Organic
Product Code	K0353
INCI Listing	Citrus aurantium amara leaf/twig oil
Manufacturing Method	Bomar can confirm Petitgrain, Essential Oil Organic is produced via Steam Distillation.
Product Status	Pure & Natural
Origin	Bomar can confirm Petitgrain, Essential Oil Organic origin is Paraguay.
CAS Number	68916-04-1 / 72968-50-4
EINCS Number	277-143-2
Customs Tariff Code	3301 2941 00
UN Number	3082
The Oil Factor	Bomar presents Petitgrain, Essential Oil Organic. 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 & 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 & 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	Reach exempt < 1T PA
Food Status	Bomar can confirm that Petitgrain, 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	Bomar can confirm that Petitgrain, 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	Bomar can confirm that Petitgrain, Essential Oil Organic is not Kosher Certified.
Halal	Bomar can confirm this product is NOT Halal certified, however it does not contain any animal derived product or ingredient.
Calif Proposition 65	Bomar can confirm to their best of their knowledge that Petitgrain, Essential Oil Organic contains naturally occurring beta-myrcene 2.25% which is listed on the Californian Proposition 65 list.
Animal Testing	Bomar can confirm that Petitgrain, 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	Bomar can confirm that Petitgrain, 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 O&3.
Vegan	Bomar can confirm that Petitgrain, Essential Oil Organic is suitable for Vegans.
BSE/TSE Status	Bomar can confirm that Petitgrain, Essential Oil Organic is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.
GMO (IP) Status	Bomar can confirm that Petitgrain, Essential Oil Organic is not derived/produced from a raw material that has been genetically modified.
Gluten Free	Bomar can confirm that Petitgrain, Essential Oil Organic is not derived from, neither does it contain any Gluten ingredients.
Nanomaterials Status	Bomar can confirm with reference to Petitgrain, Essential Oil Organic that NO Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.
Irradiation Status	Bomar can confirm that Petitgrain, Essential Oil Organic has NOT been irradiated at any stage of production.
Residual Solvents	Bomar can confirm that NO solvents or preservatives we used in the production of Petitgrain, Essential Oil Organic
Microbiological & PAH Status & Heavy Metals & Pesticides	Bomar can confirm that Petitgrain, 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	Bomar can confirm that Petitgrain, Essential Oil Organic is NOT classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.
CITES Status	Bomar can confirm that Petitgrain, Essential Oil Organic is not endangered & therefore not applicable for CITES certification.
HACCP & GMP Statement	Bomar can confirm that Petitgrain, Essential Oil Organic has been produced under Good Manufacturing Practices (GMP) and a HACCP system.
Organic	Bomar can confirm Petitgrain, Essential Oil Organic is certified Organic, please refer to our Organic Certificate and Trading schedule.
Classification, Labelling & Packaging (CLP)	Bomar can confirm that Petitgrain, Essential Oil Organic complies with Regulation (EC) No 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
Chloramphenicol Residue	Bomar can confirm that Petitgrain, Essential Oil Organic is free from Chloramphenicol residues.
Mycotoxins Status	Bomar can confirm that Petitgrain, Essential Oil Organic is recombinate with the equirements of the Regulation (EC) N° 1881/2006. Ween confirm this product is free from: Aflatoxins, Ergot alkaloids, Patulin, Alternaria toxins, Ochratoxin A, Fusarium toxins.
Palm Status	Bomar can confirm that palm oil has not been used in the process of manufacturing Petitgrain, Essential Oil Organic .
Parabens Status	Bomar can confirm that Petitgrain, Essential Oil Organic is free from Parabens.
Alcohol Status	Bomar can confirm that Petitgrain, Essential Oil Organic is free of Alcohol.
Pyrrolizidine Alkaloids Status	Bornar can confirm that Petitgrain, Essential Oil Organic is free from any Pyrrolizidine Alkaloids.
SVHC (Substances of Very High Concern) & Impurities Status	Bomar can confirm that Petitgrain, Essential Oil Organic 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.bomar.ie. 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 Bomar.