



## PRODUCT STATEMENTS

<b>Product Name</b>	<b>Rosemary (Verbenone), Essential Oil</b>
Product Code	K0399
INCI Listing	Rosmarinus Officinalis Flower Oil
Manufacturing Method	O&3 can confirm Rosemary (Verbenone), Essential Oil is Steam Distilled.
Product Status	Pure & Natural.
Origin	O&3 can confirm that Rosemary (Verbenone), Essential Oil Origin is Spain.
CAS Number	84604-14-8 / 8000-25-7
EINCS Number	283-291-9
Customs Tariff Code	3301 2941 00
UN Number	1169
The Oil Factor	O&3 presents Rosemary (Verbenone), Essential Oil. This wonderful smelling herb is a popular food & cosmetic ingredient. Steam distilled from the evergreen aromatic herb. The herb is considered to be one of the earliest herbs used in cooking. The oil carries a similar wonderful aroma & of course antioxidant benefits.
Functionality	A natural antioxidant. Aids in reducing the rate of oxidation. Known to have anti-inflammatory benefits. Easily blends into other oils.
REACH Status	Reach Registered 01-2120086955-39-0000.
Food Status	O&3 can confirm that Rosemary (Verbenone), 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 Rosemary (Verbenone), 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 Rosemary (Verbenone), 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 Rosemary (Verbenone), Essential Oil contains Myrcene / B-Myrcene and Methyl Eugenol which are listed under Proposition 65 State Drinking Water and Toxic Enforcement Act.
Animal Testing	O&3 can confirm that Rosemary (Verbenone), 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 Rosemary (Verbenone), 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 Rosemary (Verbenone), Essential Oil is suitable for Vegans.
BSE/TSE Status	O&3 can confirm that Rosemary (Verbenone), Essential Oil is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.
GMO (IP) Status	O&3 can confirm that Rosemary (Verbenone), Essential Oil is not derived/produced from a raw material that has been genetically modified.
Gluten Free	O&3 can confirm that Rosemary (Verbenone), Essential Oil is not derived from, neither does it contain any Gluten ingredients.
Nanomaterials Status	O&3 can confirm with reference to Rosemary (Verbenone), 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 Rosemary (Verbenone), Essential Oil has NOT been Irradiated during its production process.
Residual Solvents	O&3 can confirm that NO solvents or preservatives have been used in the production of Rosemary (Verbenone), Essential Oil.
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Rosemary (Verbenone), 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.
CMR Status	O&3 can confirm that Rosemary (Verbenone), Essential Oil contains p-Cymene and gamma-Terpinene which are both considered a CMR substances.
CITES Status	O&3 can confirm that Rosemary (Verbenone), Essential Oil is not endangered & therefore not applicable for CITES certification.
HACCP & GMP Statement	O&3 can confirm that Rosemary (Verbenone), Essential Oil has been produced under Good Manufacturing Practices (GMP) and a HACCP system.
Organic	Not Applicable. Organic version is available on request.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Rosemary (Verbenone), Essential Oil complies with Regulation (EC) No 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
Chloramphenicol Residue	O&3 can confirm that Rosemary (Verbenone), Essential Oil is free from Chloramphenicol residues.
Mycotoxins Status	O&3 can confirm that Rosemary (Verbenone), 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 Rosemary (Verbenone), Essential Oil.
Parabens Status	O&3 can confirm that Rosemary (Verbenone), Essential Oil is free from Parabens.
Alcohol Status	O&3 can confirm that Rosemary (Verbenone), Essential Oil is free of Alcohol.
Pyrrrolizidine Alkaloids Status	O&3 can confirm that Rosemary (Verbenone), Essential Oil is free from any Pyrrrolizidine Alkaloids.
SVHC (Substances of Very High Concern) & Impurities Status	O&3 can confirm that Rosemary (Verbenone), Essential Oil 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.oand3.com/products/](http://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.