



## PRODUCT STATEMENTS

<b>Product Name</b>	<b>Peppermint (Mentha Piperita), Essential Oil</b>
Product Code	K0347
INCI Listing	Mentha Piperita Oil
Manufacturing Method	O&3 can confirm Peppermint (Mentha Piperita), Essential Oil is produced via steam distillation.
Product Status	Pure & Natural.
Origin	O&3 can confirm Peppermint (Mentha Piperita), Essential Oil origin is India.
CAS Number	8006-90-4 / 84082-70-2
EINCS Number	282-015-4
Customs Tariff Code	3301 24 10 00
UN Number	3082
The Oil Factor	O&3 presents Peppermint (Mentha Piperita), Essential Oil. We offer a wide range on Mint oils, so be sure to have a scan of our range. All of our mints are grown & distilled in India and offer you the menthol kick you require. Suitable for both food & cosmetics Mint oils are a super addition to your formulation. Mentha Piperita is the more expensive of our Mint grades, a beautifully minty odour with approximately 30-45% menthol content. Menthol is an organic compound that produces a cooling sensation when applied to the mouth or skin. Try it infused in one of our seed oils, i.e. Piperita infused in Sunflower Oil, this reduces your cost base and controls the minty aroma profile.
Functionality	Suitable for both oral care, food or cosmetic ingredients. It carries a strong menthol aroma. A 30-45% menthol content. Try it infused in one of our seed oils to control the cost & aroma profile.
REACH Status	Please see our Material Safety Data Sheet (MSDS).
Food Status	O&3 can confirm that Peppermint (Mentha Piperita), 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 Peppermint (Mentha Piperita), 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 Peppermint (Mentha Piperita), 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 Peppermint (Mentha Piperita), Essential Oil contains Myrcene / B-Myrcene and Pulegone which are listed under Proposition 65 State Drinking Water and Toxic Enforcement Act.
Animal Testing	O&3 can confirm that Peppermint (Mentha Piperita), 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 Peppermint (Mentha Piperita), 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 Peppermint (Mentha Piperita), Essential Oil is suitable for Vegans.
BSE/TSE Status	O&3 can confirm that Peppermint (Mentha Piperita), Essential Oil is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.
GMO (IP) Status	O&3 can confirm that Peppermint (Mentha Piperita), Essential Oil is not derived/produced from a raw material that has been genetically modified.
Gluten Free	O&3 can confirm that Peppermint (Mentha Piperita), Essential Oil is not derived from, neither does it contain any Gluten ingredients.
Nanomaterials Status	O&3 can confirm with reference to Peppermint (Mentha Piperita), 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 Peppermint (Mentha Piperita), 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 Peppermint (Mentha Piperita), Essential Oil
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Peppermint (Mentha Piperita), 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 Peppermint (Mentha Piperita), Essential Oil is NOT classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.
CITES Status	O&3 can confirm that Peppermint (Mentha Piperita), Essential Oil is not endangered & therefore not applicable for CITES certification.
HACCP & GMP Statement	O&3 can confirm that Peppermint (Mentha Piperita), 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.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Peppermint (Mentha Piperita), Essential Oil complies with Regulation (EC) No 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
Chloramphenicol Residue	O&3 can confirm that Peppermint (Mentha Piperita), Essential Oil is free from Chloramphenicol residues.
Mycotoxins Status	O&3 can confirm that Peppermint (Mentha Piperita), 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 Peppermint (Mentha Piperita), Essential Oil .
Parabens Status	O&3 can confirm that Peppermint (Mentha Piperita), Essential Oil is free from Parabens.
Alcohol Status	O&3 can confirm that Peppermint (Mentha Piperita), Essential Oil is free of Alcohol.
Pyrrolizidine Alkaloids Status	O&3 can confirm that Peppermint (Mentha Piperita), Essential Oil is free from any Pyrrolizidine Alkaloids.
SVHC (Substances of Very High Concern) & Impurities Status	O&3 can confirm that Peppermint (Mentha Piperita), 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.