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| Product Code | K0263 |
| Product Name | Lime (Expressed), Essential Oil |
| Alcohol Status | O&3 can confirm that Lime (Expressed), Essential Oil is free of Alcohol. |
| Animal Testing | O&3 can confirm that Lime (Expressed), 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. |
| BSE/TSE Status | O&3 can confirm that Lime (Expressed), Essential Oil is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable. |
| Calif Proposition 65 | O&3 can confirm to their best of their knowledge that Lime (Expressed), Essential Oil contains beta-Myrcene / Myrcene which is listed on the Proposition 65 list. |
| CAS Number | 90063-52-8 |
| Chloramphenicol Residue | O&3 can confirm that Lime (Expressed), Essential Oil is free from Chloramphenicol residues. |
| CITES Status | O&3 can confirm that Lime (Expressed), Essential Oil is not endangered & therefore not applicable for CITES certification. |
| Classification, Labelling & Packaging (CLP) | O&3 can confirm that Lime (Expressed), Essential Oil complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP). |
| CMR Status | O&3 can confirm that Lime (Expressed), Essential Oil contains p-Cymene and gamma-Terpinene which are listed CMR substances. |
| Cosmetic Status | O&3 can confirm that Lime (Expressed), 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). |
| Customs Tariff Code | 3301 1210 00 |
| EINCS Number | 290-010-3 |
| Ethylene Oxide Status | O&3 can confirm that Ethylene Oxide is not being used in production process of Lime (Expressed), Essential Oil. |
| Food Status | O&3 can confirm that Lime (Expressed), Essential Oil is suitable for food application, only when the appropriate quantity/dilution is used. This material complies with European Food Regulations (i.e. 2023/915). 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. |
| Functionality | Antimicrobial, Cleansing, Cooling, Energising, Skin Brightening |
| Gluten Free | O&3 can confirm that Lime (Expressed), Essential Oil is not derived from, neither does it contain any Gluten ingredients. |
| Gluten Free Statement | O&3 can confirm that Lime (Expressed), Essential Oil is not derived from, neither does it contain any Gluten ingredients. |
| GMO (IP) Status | O&3 can confirm that Lime (Expressed), Essential Oil is not derived/produced from a raw material that has been genetically modified. |
| HACCP & GMP Statement | O&3 can confirm that Lime (Expressed), Essential Oil has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified. |
| Hair Benefits | Lime (Expressed) Essential Oil can contribute to a refreshing and invigorating hair care routine. Its uplifting fragrance can provide an energising and revitalising experience. Incorporating Lime (Expressed) Essential Oil into hair perfumes, mists, and leave-in treatments can leave the hair smelling fresh and citrusy, promoting a sense of vitality and rejuvenation. |
| Halal | O&3 can confirm this product is not Halal certified, however it does not contain any animal derived product or ingredient, hence it is HALAL applicable. |
| INCI Listing | Citrus Aurantifolia Peel Oil Expressed |

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/.

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.

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| Irradiation Status | O&3 can confirm that Lime (Expressed), Essential Oil has not been irradiated at any stage of production. |
| Karanal Status | O&3 can confirm that Lime (Expressed), Essential Oil is free from Karanal. |
| Key Essential Fatty Acid Compounds | Betas |
| Kosher | O&3 can confirm that Lime (Expressed), Essential Oil is not Kosher Certified. |
| Leaping Bunny | O&3 can confirm that Lime (Expressed), 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. |
| Manufacturing Method | Expressed |
| Methyl Salicylate Status | O&3 can confirm that Lime (Expressed), Essential Oil is free from Methyl Salicylate. |
| Microbiological & PAH Status & Heavy Metals & Pesticides | O&3 can confirm that Lime (Expressed), 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 2023/915 regarding heavy metals, dioxins, dioxin-like PCBs, Benzo-a-pyrene & PAH. |
| Mycotoxins Status | O&3 can confirm that Lime (Expressed), Essential Oil is compliant with the requirements of the Regulation (EC) N° 2023/915. We can confirm this product is free from: Aflatoxins, Ergot alkaloids, Patulin, Alternaria toxins, Ochratoxin A, Fusarium toxins. |
| Nagoya Protocol | O&3 can confirm that this material does not fall into the scope of EU ABS Regulation (EU) No 511/2014 (also known as the Nagoya Protocol). |
| Nanomaterials Status | O&3 can confirm with reference to Lime (Expressed), Essential Oil that no Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation. |
| Organic | Not applicable to this grade of product. Organic versions are available on request, please see our Organic category. |
| Origin Statement | O&3 can confirm Lime (Expressed), Essential Oil origin is Mexico. |
| Palm Status | O&3 can confirm that palm oil has not been used in the process of manufacturing Lime (Expressed), Essential Oil. |
| Parabens Status | O&3 can confirm that Lime (Expressed), Essential Oil is free from Parabens. |
| Product Page Intro | Introducing Lime (Expressed), Essential Oil, boasting a rich history dating back to ancient civilisations like the Egyptians and Persians, who revered it for its therapeutic properties. It is also known for its anti-inflammatory, antibacterial, and antifungal attributes and effectively combating conditions such as acne and eczema. Lime Essential Oil has also found a place in the world of aromatherapy due to its ability to instill a sense of calm and uplift the spirit. Inhaling its invigorating aroma can alleviate stress and anxiety, promoting mental well-being. This versatile oil can be diffused for a fragrant atmosphere, blended with a carrier oil for a soothing massage, or incorporated into skincare and hair care products, enhancing their nourishing and revitalising effects. Contact us today for a quote or order a sample and elevate your products with Lime (Expressed), Essential Oil. |
| Product Status | Pure & Natural. |
| Pyrrolizidine Alkaloids Status | O&3 can confirm that Lime (Expressed), Essential Oil is free from any Pyrrolizidine Alkaloids. |
| REACH Status | Exempt 1T Per annum. |
| Residual Solvents | O&3 can confirm that no solvents or preservatives we used in the production of Lime (Expressed), Essential Oil |

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| Skin Benefits | Lime (Expressed) Essential Oil carries a zesty and vibrant aroma, capturing the invigorating scent of fresh limes. It has refreshing and uplifting properties, revitalising the senses and promoting a positive atmosphere. The oil is commonly used in perfumes, fragrances, aromatherapy blends, diffusers, massage oils, and bath products to create an uplifting ambiance and enhance a sense of well-being. |
| SVHC (Substances of Very High Concern) & Impurities Status | O&3 can confirm that Lime (Expressed), Essential Oil is free from of SVHC and any impurities. |
| Vegan | O&3 can confirm that Lime (Expressed), Essential Oil is suitable for Vegans. |

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