



Product Code	K0112
<b>Product Name</b>	<b>Cedarleaf (Thuja Leaf Oil), Essential Oil</b>
Alcohol Status	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) is free of Alcohol.
Animal Testing	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf 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 Cedarleaf, Essential Oil (Thuja Leaf 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 Cedarleaf, Essential Oil (Thuja Leaf Oil) contains Estragole which is listed under Proposition 65 State Drinking Water and Toxic Enforcement Act.
CAS Number	91770-83-1
Chloramphenicol Residue	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) is free from Chloramphenicol residues.
CITES Status	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) is not endangered & therefore not applicable for CITES certification.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
CMR Status	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) contains p-Cymene and gamma-Terpinene which are both considered a CMR substances.
Cosmetic Status	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf 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	3301294900
EINCS Number	294-870-0
Ethylene Oxide Status	O&3 can confirm that Ethylene Oxide is not being used in production process of Cedarleaf, Essential Oil (Thuja Leaf Oil).
Food Status	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) is not suitable for food, however 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). Food grades are available on request.
Functionality	Anti-Inflammatory, Antimicrobial, Cooling
Gluten Free	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) is not derived from, neither does it contain any Gluten ingredients.
Gluten Free Statement	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) is not derived from, neither does it contain any Gluten ingredients.
GMO (IP) Status	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) is not derived/produced from a raw material that has been genetically modified.
HACCP & GMP Statement	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified.
Hair Benefits	Cedarleaf (Thuja Leaf), Essential Oil can provide a refreshing and invigorating experience for the hair and scalp. Its uplifting properties can help stimulate the senses and promote a sense of energy. The oil may also possess purifying properties, which can help maintain a clean and healthy scalp environment. Additionally, Cedarleaf (Thuja Leaf), Essential Oil is known for its potential insect-repellent effects, which can help keep insects away from the hair. It can be incorporated into hair care products such as shampoos, conditioners, and scalp treatments to add a revitalising aroma and provide a refreshing experience for the hair and scalp.

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.

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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	Thuja Orientalis Leaf Extract
Irradiation Status	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) has not been irradiated at any stage of production.
Karanal Status	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) is free from Karanal.
Key Essential Fatty Acid Compounds	Betas
Kosher	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) is not Kosher Certified.
Leaping Bunny	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf 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	Steam Distilled
Methyl Salicylate Status	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) is free from Methyl Salicylate.
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf 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 Cedarleaf, Essential Oil (Thuja Leaf 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 Cedarleaf, Essential Oil (Thuja Leaf 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 that Cedarleaf, Essential Oil (Thuja Leaf Oil) origin is Austria.
Palm Status	O&3 can confirm that palm oil has not been used in the process of manufacturing Cedarleaf, Essential Oil (Thuja Leaf Oil).
Parabens Status	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) is free from Parabens.
Product Page Intro	Introducing Cedarleaf (Thuja Leaf), Essential Oil, a refreshing essential oil with a clean, woody aroma. Extracted from the leaves of the Thuja occidentalis tree, which is native to North America. Cedarleaf Essential Oil has a variety of potential health benefits. It is known to have anti-inflammatory, antibacterial, and antifungal properties. It is also used to treat a variety of skin conditions, including acne and eczema. In addition to its medicinal benefits, Cedarleaf Essential Oil is also used in aromatherapy as it is known to have a calming and uplifting effect on the mind and body. Unlock the magic of Cedarleaf (Thuja Leaf), Essential Oil today! Formulate your products with this wonder ingredient for amazing results. Get a quote or order a sample and embrace nature's gift in your formulations!
Product Status	Pure & Natural.
Pyrrolizidine Alkaloids Status	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) is free from any Pyrrolizidine Alkaloids.
REACH Status	Fully registered: 01-2120824890-53-0000

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Residual Solvents	O&3 can confirm that no solvents or preservatives were used in the production of Cedarleaf, Essential Oil (Thuja Leaf Oil)
Skin Benefits	Cedarleaf (Thuja Leaf), Essential Oil is known for its relaxing and grounding properties. It can help create a sense of calm and tranquility, promoting a peaceful environment. The oil is often used in aromatherapy products and massage oils to induce relaxation and uplift the mood. Cedarleaf (Thuja Leaf), Essential Oil also possesses purifying and deodorizing properties, making it a popular choice for creating fresh and pleasant scents. Additionally, the oil may have insect-repellent effects, helping to keep insects at bay. It can be incorporated into various personal care products such as soaps, candles, perfumes, and hair care products to add a soothing and refreshing aroma.
SVHC (Substances of Very High Concern) & Impurities Status	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) is free from SVHC and any impurities.
Vegan	O&3 can confirm that Cedarleaf, Essential Oil (Thuja Leaf Oil) is suitable for Vegans.

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