

Product Code	K1207
Product Name	Spruce Black, Essential Oil Organic
Alcohol Status	O&3 can confirm that Spruce Black, Essential Oil Organic is free of Alcohol.
Animal Testing	O&3 can confirm that Spruce Black, 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.
BSE/TSE Status	O&3 can confirm that Spruce Black, Essential Oil Organic 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 Spruce Black, Essential Oil Organic does not contain any contaminants or bi-products known to the State of California that may cause cancer or reproductive toxity as listed under proposition 65 State Drinking Water & Toxic Enforcement Act.
CAS Number	91722-19-9
Chloramphenicol Residue	O&3 can confirm that Spruce Black, Essential Oil Organic is free from Chloramphenicol residues.
CITES Status	O&3 can confirm that Spruce Black, Essential Oil Organic is not endangered & therefore not applicable for CITES certification.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Spruce Black, Essential Oil Organic complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
CMR Status	O&3 can confirm that Spruce Black, Essential Oil Organic is not classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.
Cosmetic Status	O&3 can confirm that Spruce Black, 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).
Customs Tariff Code	3301 2941
EINCS Number	Not listed
Ethylene Oxide Status	O&3 can confirm that Ethylene Oxide is not being used in production process of Spruce Black, Essential Oil Organic.
Food Status	O&3 can confirm that Spruce Black, 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. 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	Anti-Inflammatory, Antimicrobial, Cleansing, Energising, Stress Relief, Warming
Gluten Free	O&3 can confirm that Spruce Black, Essential Oil Organic is not derived from, neither does it contain any Gluten ingredients.
Gluten Free Statement	O&3 can confirm that Spruce Black, Essential Oil Organic is not derived from, neither does it contain any Gluten ingredients.
GMO (IP) Status	O&3 can confirm that Spruce Black, Essential Oil Organic is not derived/produced from a raw material that has been genetically modified.
HACCP & GMP Statement	O&3 can confirm that Spruce Black, Essential Oil Organic has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified.
Hair Benefits	Infuse your hair products with the organic essence of black spruce essential oil. This aromatic addition adds a grounding and refreshing note to your formulations, creating a holistic sensory experience for your haircare routine. Enjoy the natural and invigorating benefits of organic spruce black essential oil.
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.

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 Spruce Black, Essential Oil Organic has not been irradiated at any stage of production.
Karanal Status	O&3 can confirm that Spruce Black, Essential Oil Organic is free from Karanal.
Key Essential Fatty Acid Compounds	Alphas
Kosher	O&3 can confirm that Spruce Black, Essential Oil Organic is not Kosher Certified.
Leaping Bunny	O&3 can confirm that Spruce Black, 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.
Manufacturing Method	Steam Distilled
Methyl Salicylate Status	O&3 can confirm that Spruce Black, Essential Oil Organic is free from Methyl Salicylate.
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Spruce Black, 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 2023/915 regarding heavy metals, dioxins, dioxin-like PCBs, Benzo-a-pyrene & PAH.
Mycotoxins Status	O&3 can confirm that Spruce Black, Essential Oil Organic 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 Spruce Black, Essential Oil Organic that no Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.
Organic	O&3 can confirm Spruce Black, Essential Oil Organic Organic is certified Organic, please refer to our Organic Certificate and Trading schedule.
Origin Statement	O&3 can confirm Spruce Black, Essential Oil Organic origin is Canada.
Palm Status	O&3 can confirm that no palm oil has been used in the process of manufacturing Spruce Black, Essential Oil Organic.
Parabens Status	O&3 can confirm that Spruce Black, Essential Oil Organic is free from Parabens.
Product Page Intro	Discover the natural power of Spruce Black, Essential Oil Organic, a powerful essential oil extracted from the needles of the black spruce tree. It has a deep, woody aroma that is both invigorating and grounding and has a variety of benefits. It is known for its anti-inflammatory, antibacterial, and antifungal properties and is also used to promote relaxation and reduce stress. Spruce Black, Essential Oil can be diffused into the air, added to a carrier oil for massage, or used in skincare and hair care products. Unlock the magic of Spruce Black, Essential Oil Organic 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 Spruce Black, Essential Oil Organic 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 Spruce Black, Essential Oil Organic.

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Skin Benefits	Experience the grounding and invigorating properties of Organic Black Spruce Essential Oil. This oil
	promotes a sense of balance and rejuvenation. Enhance your formulations with the aromatic essence of
	organic black spruce.
SVHC (Substances of	O&3 can confirm that Spruce Black, Essential Oil Organic is free from of SVHC and any impurities.
Very High Concern) &	
Impurities Status	
Vegan	O&3 can confirm that Spruce Black, Essential Oil Organic is suitable for Vegans.

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