



Product Code	K0172
<b>Product Name</b>	<b>Echium Seed Oil, Refined</b>
Alcohol Status	O&3 can confirm that Echium Seed Oil, Refined is free of Alcohol.
Animal Testing	O&3 can confirm that Echium Seed Oil, Refined 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 Echium Seed Oil, Refined 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 Echium Seed Oil, Refined does not contain any contaminants or bi-products known to the State of California that may cause cancer or reproductive toxicity as listed under proposition 65 State Drinking Water & Toxic Enforcement Act.
CAS Number	Not Listed.
Chloramphenicol Residue	O&3 can confirm that Echium Seed Oil, Refined is free from Chloramphenicol residues.
CITES Status	O&3 can confirm that Echium Seed Oil, Refined is not endangered & therefore not applicable for CITES certification.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Echium Seed Oil, Refined complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
CMR Status	O&3 can confirm that Echium Seed Oil, Refined is not classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.
Cosmetic Status	O&3 can confirm that Echium Seed Oil, Refined 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	1515 9060
EINCS Number	Not Listed.
Ethylene Oxide Status	O&3 can confirm that Ethylene Oxide is not being used in production process of Echium Seed Oil, Refined.
Food Status	O&3 can confirm that Echium Seed Oil, Refined 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-Aging, Anti-Inflammatory, Easily-Absorbed, Moisturising & Hydrating, Regenerative, Scar Healing
Gluten Free	O&3 can confirm that Echium Seed Oil, Refined is not derived from, neither does it contain any Gluten ingredients.
Gluten Free Statement	O&3 can confirm that Echium Seed Oil, Refined is not derived from, neither does it contain any Gluten ingredients.
GMO (IP) Status	O&3 can confirm that Echium Seed Oil, Refined is not derived/produced from a raw material that has been genetically modified.
HACCP & GMP Statement	O&3 can confirm that Echium Seed Oil, Refined has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified.
Hair Benefits	Refined Echium Seed Oil can provide replenishing and soothing benefits to the hair and scalp. Its nourishing properties help to moisturise and condition the hair, reducing dryness and improving manageability. Additionally, the mild and nutty aroma of Refined Echium Seed Oil adds a pleasant scent to hair care products. It can be incorporated into hair oils, serums, and leave-in conditioners to provide nourishment and enhance the sensory experience.

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	Echium Plantagineum Seed Oil
Irradiation Status	O&3 can confirm that Echium Seed Oil, Refined has not been irradiated at any stage of production.
Karanal Status	O&3 can confirm that Echium Seed Oil, Refined is free from Karanal.
Key Essential Fatty Acid Compounds	Oleic Acid, Alphas
Kosher	O&3 can confirm that Echium Seed Oil, Refined is not Kosher Certified.
Leaping Bunny	O&3 can confirm that Echium Seed Oil, Refined 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	Refined
Methyl Salicylate Status	O&3 can confirm that Echium Seed Oil, Refined is free from Methyl Salicylate.
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Echium Seed Oil, Refined 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 Echium Seed Oil, Refined 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 Echium Seed Oil, Refined 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 Echium Seed Oil, Refined Origin is UK.
Palm Status	O&3 can confirm that palm oil has not been used in the process of manufacturing Echium Seed Oil, Refined.
Parabens Status	O&3 can confirm that Echium Seed Oil, Refined is free from Parabens.
Product Page Intro	Embark on a transformative journey with Echium Seed Oil, Refined and delve into the riches of nature for the skin and hair! Echium Seed Oil, Refined is rich in essential fatty acids, particularly omega-3 and omega-6 fatty acids. It is known for its ability to deeply nourish and hydrate the skin, leaving it feeling soft, smooth, and supple and also help to reduce inflammation and redness, making it ideal for sensitive and acne-prone skin. In addition to its skincare benefits, Echium Seed Oil can also be used to strengthen and condition hair, as it helps to reduce frizz and split ends, while leaving hair feeling soft, shiny, and manageable. Contact us today for a quote or order a sample and elevate your products with Echium Seed Oil, Refined.
Product Status	Pure & Natural.
Pyrrolizidine Alkaloids Status	O&3 can confirm that Echium Seed Oil, Refined is free from any Pyrrolizidine Alkaloids.
REACH Status	O&3 can confirm that Echium Seed Oil, Refined supplied is exempt as per Annex IV & V according to EU regulations 1907/2006. This product is not chemically modified, it comes under derogation pursuant to EU regulation 987/2008, Annex II, #9. Hence registration is not required for this product. We can also confirm that none of the substances on the SVHC candidate list can be verified in a concentration of >0.1% in our product.

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Residual Solvents	O&3 can confirm that no solvents or preservatives have been used in the production of Echium Seed Oil, Refined.
Skin Benefits	Refined Echium Seed Oil is known for its replenishing and anti-inflammatory properties. It has a mild and nutty aroma with a golden color. The oil is commonly used in facial serums, moisturisers, body oils, and hair care products. Echium Seed Oil provides replenishment to the skin, helping to improve its texture and reduce signs of inflammation. It is rich in omega-3, omega-6, and omega-9 fatty acids, which support skin health and help maintain its natural balance. The oil has soothing properties that help calm and soothe irritated skin, making it beneficial for sensitive and reactive skin types. Additionally, Refined Echium Seed Oil contains tocopherols, which contribute to its antioxidant activity. The oil is suitable for various skin concerns, including dryness, redness, and inflammation.
SVHC (Substances of Very High Concern) & Impurities Status	O&3 can confirm that Echium Seed Oil, Refined is free from of SVHC and any impurities.
Vegan	O&3 can confirm that Echium Seed Oil, Refined is suitable for Vegans.

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