

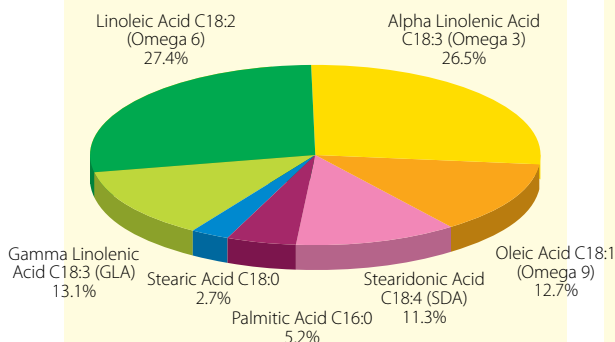


# echium oil

Echium Oil is a clear yellow to reddish orange oil, Cold Pressed from the seeds of *Echium plantagineum*. It is rich in the Essential Fatty Acids (EFA's) Alpha Linolenic Acid (Omega 3, ALA), Linoleic Acid (Omega 6, LA), and also contains Gamma Linolenic Acid (GLA), Oleic acid (Omega 9), and Stearidonic Acid (SDA).

Echium Oil is unique in that it contains nature's richest known source of SDA, a form of anti-inflammatory that is excellent in reducing skin inflammation, and helping treat disorders such as eczema, acne and psoriasis. Echium Oil is a superb ingredient for skincare formulations and is commonly used in anti-wrinkle products. Echium oils combination of EFA's assists with brain function, concentration, immunity, mood, joint flexibility, and eye and cardiovascular health.

## TYPICAL ECHIUM SEED OIL FATTY ACID PROFILE



The 'Typical Fatty Acid Profile' shown above represents the major fatty acids only and excludes other minor components. Please note the data for this product will vary across different batches and seasonal harvests. For a full Technical Specification please contact us or alternatively visit [www.seedoils.co.nz](http://www.seedoils.co.nz).



## TECHNICAL DATA

**Product Name:** Echium Oil

**Botanical Name:** *Echium plantagineum*

**Active Ingredient(s):** Alpha Linolenic Acid (Omega 3, ALA), Linoleic Acid (Omega 6, LA), Gamma Linolenic Acid (GLA), Oleic Acid (Omega 9), and Stearidonic Acid (SDA).

**Extraction Method:** Supercritical CO2 and/or Cold Pressed

**Appearance:** A clear yellow to reddish orange oil

**Shelf life:** If stored in unopened containers at less than 20 Degrees Celsius, this product can expect to have a shelf life of 12 months.

**Common Dosage:** Soft Gel Capsule and/or Skincare Formulation

**Product Variations:**

- Echium Oil Cold Pressed refined
- Echium Oil Cold Pressed unrefined

## STAR RATING

Nutritional ★★★★★  
Skincare ★★★★★

