



ProTec
Botanica

floviva

Tea Tree Oil

Nourishing Skin. Naturally.

Tea Tree Oil is obtained from the Tea Tree *Melaleuca alternifolia*, a small evergreen tree with linear, green leaves and spikes of white flowers. The Tea Tree is a species of tree in the Myrtle family, Myrtaceae. The *Melaleuca alternifolia* tree is native to the warmer regions of New South Wales and Northern Queensland, where it grows wild in the tropical and subtropical well-drained areas. From seed to harvest, this usually takes around 12 - 15 months, and trees will grow to about 2 metres high. The harvest period starts in May and lasts until November.

Tea Tree Oil has a fresh, warm and faintly spicy-herbaceous top note and is a colourless to light yellow liquid. The oil is produced in many countries worldwide, with in excess of 500 tonnes of Tea Tree Oil produced every year in Australia alone.

After harvest the Tea Tree can recover quickly, and over the next few years will yield higher oil levels. Although the life span of the Tea Tree can be 25 + years for oil production, replanting is undertaken every 6 – 7 years to prevent uncharacteristically high 1,8-cineole levels.



Properties, benefits & uses of Tea Tree Oil:

Tea Tree Oil is a very popular oil worldwide. It is commonly used in many personal care applications, natural perfumery, oral healthcare, insect repellents, pharmaceuticals and aromatherapy due to its anti-inflammatory properties and powerful fresh aroma. In addition due to the antimicrobial properties of Tea Tree Oil, it is proven to help kill certain bacteria, viruses and fungi, making it a suitable ingredient for industrial and household products.

INCI: *Melaleuca Alternifolia Leaf Oil*

How we make our Tea Tree Oil:

Tea Tree Oil is obtained by steam distillation of the leaves of the *Melaleuca alternifolia*. Tea Tree Oil is 100% pure and natural, a quality of which ProTec Botanica is very proud of bringing to the market.

Oil grades available:

Certified organic and conventional

- floviva Tea Tree Oil

If you would like to start a conversation with us, have any questions regarding our product portfolio or would like to request pricing and a sample, please don't hesitate to get in touch. We look forward to hearing from you.



ProTec Botanica Ltd, Unit 10 Delta Court, Manor Way, Borehamwood, Hertfordshire, WD6 1FJ.

Tel: +44 (0) 203 761 3002 **Email:** info@protecbotanica.com **Web:** www.protecbotanica.com

