

# BOTANICAL'S BREATH

## ESSENTIAL OIL POWDERS

*Nutraceutical, Cosmeceutical,  
Health and Wellness Applications*



### DATA SHEET: CAJUPUT ESSENTIAL OIL POWDER

Botanical's Breath unique CAJUPUT ESSENTIAL OIL POWDER contains 50% Cajuput oil. This aromatic fine powder is a versatile ingredient for a variety of nutraceutical, flavour, fragrance and cosmeceutical applications.

**Botanical Name:** Melaleuca cajuputi

**Family:** Myrtaceae

**CAS:** 8008-98-8

**Oil Extraction Process:** Cajuput Oil is obtained through steam distillation of the leaves and twigs of the cajuput tree. The steam carries the volatile compounds from the plant material, which are then condensed to obtain the oil.

**Characteristics:** Cajuput oil powder is a pale yellow powder with a strong, medicinal, and camphoraceous aroma.

**Active Compounds:** The main active compounds in cajuput oil include CINEOL (eucalyptol), TERPINEOL, PINENE and various other TERPENES. These compounds contribute to its distinctive aroma and potential therapeutic effects.

The cajuput tree is a medium-sized evergreen tree native to Southeast Asia, particularly Indonesia and Malaysia. It has long, slender leaves and small, white flowers. The leaves and twigs of the tree are steam distilled to extract the oil.

#### Traditional Applications

Cajuput oil has a long history of traditional use in Southeast Asian folk medicine. It has been used for its potential antiseptic, analgesic, and expectorant properties. It is commonly used for respiratory conditions, muscle aches, and topical skin applications.

#### Commercial Applications

Cajuput oil is used in the fragrance industry as a component in perfumes, soaps, and cosmetics. It is also used in topical ointments, balms, and liniments for its potential analgesic and soothing properties.

#### Aromatherapy Applications

In aromatherapy, cajuput oil is valued for its stimulating and uplifting properties. It is believed to promote mental clarity, relieve congestion, and provide a refreshing aroma. It is often used in blends for respiratory support and in diffusers to create a fresh and invigorating atmosphere.

The information provided is for education purposes only.

Minimum order quantities apply. Contact us for further details T: +61488196527

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