

BOTANICAL'S BREATH

ESSENTIAL OIL POWDERS

*Nutraceutical, Cosmeceutical,
Health and Wellness Applications*



DATA SHEET: OUD OIL POWDER

Botanical Innovations unique OUD ESSENTIAL OIL POWDER contains 50% essential oil with a carrier. This is unique aromatic fine powder versatile product for a variety of nutraceutical, flavouring and cosmeceutal applications.

Botanical Name and Family: *Aquilaria malaccensis*, Thymelaeaceae family

CAS No: 94350-09-1

Description: 1-50% OUD Essential Oil 50% Modified Starch

Oil Extraction Process: Oud Oil is obtained from the resinous heartwood of the Aquilaria tree through a variety of methods, including steam distillation, hydro-distillation, or solvent extraction. The extraction process is complex and requires careful handling of the precious wood to extract the aromatic compounds.

Characteristics: Oud Oil has a deep, rich, and complex aroma. The scent profile can vary depending on the species of Aquilaria tree, geographical region, and extraction method.

Active Compounds: The unique aroma of Oud Oil is attributed to the presence of various volatile compounds, such as agarwood resinoids, sesquiterpenes (e.g., agarospirol and jinkoh-eremol), and aromatic phenols (e.g., agarospirol and isoeopoxydon). These compounds contribute to its distinctive scent and potential therapeutic properties.

The Aquilaria tree is a large evergreen tree native to Southeast Asia. It grows up to 40 meters in height and has dark, fissured bark. The heartwood of the tree develops resinous and fragrant compounds in response to certain external factors, such as fungal infections or injuries.

Traditional Uses: Oud has a long history of traditional use in various cultures, particularly in Southeast Asia and the Middle East. It has been highly prized for its captivating aroma and has been used in traditional medicine, incense, perfumery, and spiritual practices.

Commercial Uses: Oud Oil Powder is highly valued in the perfume industry and is often used as a luxurious base note in high-end fragrances. It is also utilized in the production of incense, attars, and scented products. Additionally, Oud Oil has gained popularity in aromatherapy and natural perfumery for its grounding, relaxing, and spiritually uplifting effects.

Aromatherapy Uses: Oud Oil Powder is cherished in aromatherapy for its ability to promote relaxation, relieve stress, and create a sense of tranquility. It is often used in meditation, spiritual practices, and perfumery rituals. The information provided is for educational purposes only.

Minimum order quantities apply.

Contact us for further details T: +61488196527 E: admin@botanicalsbreath.com.au

W: botanicalsbreath.com.au