

BOTANICAL'S BREATH

ESSENTIAL OIL POWDERS

*Nutraceutical, Cosmeceutical,
Health and Wellness Applications*



DATA SHEET: ORANGE OIL POWDER

Botanical Name and Family: Orange Oil can be derived from different species, including *Citrus sinensis* (Sweet Orange) and *Citrus aurantium* (Bitter Orange). Both belong to the Rutaceae family.
CAS: 8008-57-9

Description: 50% ORANGE Essential Oil 50% Modified Starch

Botanical Innovations unique ORANGE 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.

Citrus trees are evergreen, flowering trees that produce round fruits with a characteristic citrus aroma. They have glossy green leaves, fragrant white flowers, and can reach heights of up to 10 meters. Oranges are native to Southeast Asia but are now cultivated in many parts of the world.

Traditional Uses: Oranges have a long history of traditional use as a food source and for their medicinal properties. They are commonly consumed as fresh fruits, and the peels have been used in traditional medicine practices for their potential digestive and aromatic benefits.

Oil Extraction Process: Orange Oil is typically extracted through a cold-pressing method, where the peels of the citrus fruits are mechanically pressed to release the essential oil. The cold-pressing process helps retain the aroma and therapeutic properties of the oil.

Characteristics: Orange Oil has a bright, fresh, and uplifting citrus aroma. It is a yellow to orange-colored oil with a thin consistency.

Active Compounds: The main active compounds in Orange Oil include limonene, alpha-pinene, myrcene, and linalool. These compounds contribute to its potential therapeutic properties, such as its uplifting, calming, and cleansing effects.

Commercial Uses: Orange Oil is widely used in the food and beverage industry as a flavoring agent. It is also utilized in the cosmetic and personal care industry for its fragrance and potential skin benefits. Additionally, Orange Oil is a popular ingredient in natural cleaning products and air fresheners.

Aromatherapy Uses: Orange Oil is highly valued in aromatherapy for its refreshing and mood-enhancing properties. It is often used to uplift the spirit, relieve stress and anxiety, and create a cheerful and energizing atmosphere.

The information provided is for educational purposes only.

Minimum order quantities apply.

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