

BOTANICAL'S BREATH

ESSENTIAL OIL POWDERS

*Nutraceutical, Cosmeceutical,
Health and Wellness Applications*



DATA SHEET: HELICHRYSUM OIL POWDER

Botanical Innovations unique HELICHRYSUM 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: *Helichrysum italicum*, Asteraceae family.

CAS: 8023-95-8

Description: 50% HELICHRYSUM Essential Oil 50% Modified Starch

Oil Extraction Process: Helichrysum Oil is typically obtained through steam distillation of the flowering tops of the *Helichrysum italicum* plant. Steam distillation involves the use of steam to extract the essential oil from the plant material, which is then condensed and collected.

Characteristics: Helichrysum Oil has a rich, warm, and herbaceous aroma with subtle fruity and honey-like undertones. It is a pale yellow to amber-colored oil with a thin consistency.

Active Compounds: The main active compounds in Helichrysum Oil include sesquiterpene hydrocarbons such as alpha-pinene, beta-pinene, and neryl acetate. These compounds contribute to its potential therapeutic properties.

Helichrysum italicum is native to the Mediterranean region and is cultivated in various countries for its therapeutic properties. It is known for its resilience and ability to grow in rocky, dry, and sunny environments.

Traditional Applications: Helichrysum has a long history of use in traditional medicine, particularly in Mediterranean countries. It has been used for its anti-inflammatory, analgesic, and regenerative properties, and is often used to support skin health, promote wound healing, and reduce the appearance of scars and blemishes.

Commercial Applications: Helichrysum Oil is used in perfumery and cosmetic formulations. It is valued for its pleasant aroma and its skin-nourishing properties in skincare products.

Aromatherapy Applications: Helichrysum Oil is highly regarded in aromatherapy for its emotionally uplifting and balancing effects. It is often used to promote relaxation, reduce stress and anxiety, and support emotional well-being. It can be diffused, inhaled, or used in massage blends.

The information provided is for educational purposes only.

Minimum order quantities apply.

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