

# BOTANICAL'S BREATH

## ESSENTIAL OIL POWDERS

*Nutraceutical, Cosmeceutical,  
Health and Wellness Applications*



### DATA SHEET: CORIANDER SEED OIL POWDER

Botanical Innovations unique CORIANDER SEED 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:** *Coriandrum sativum* plant *Apiaceae (Umbelliferae)* family.

**CAS:** 8008-52-4

**Description:** 50% CORIANDER SEED Essential Oil 50% Maltose/Maltodextrin

**Oil Extraction Process:** Coriander Seed Oil is typically extracted through steam distillation of the dried seeds of the coriander plant. The steam carries the volatile compounds from the seeds, which are then condensed to obtain the oil.

**Characteristics:** Coriander Seed Oil has a sweet, spicy, and slightly woody aroma. It is a pale yellow to colorless liquid with a thin consistency.

**Active Compounds:** The main active compounds in coriander seed oil include linalool, alpha-pinene, and geranyl acetate, among others. These compounds contribute to its potential digestive and aromatic properties.

*Coriandrum sativum* is an annual herb with delicate, feathery leaves and small white to pinkish flowers. It is native to regions of Europe, Asia, and North Africa and is widely cultivated for its culinary and medicinal uses.

**Traditional Applications:** Coriander seeds and oil have been used for various purposes in traditional medicine and cooking. They are valued for their digestive properties and have been used to alleviate digestive discomfort, bloating, and gas. Coriander is also known for its aromatic qualities and is used as a spice in many cuisines.

**Commercial Applications:** Coriander Seed Oil is used in the food industry as a flavoring agent, particularly in spice blends, baked goods, and beverages. It is also used in the cosmetic and fragrance industries for its aromatic qualities.

**Aromatherapy Applications:** In aromatherapy, Coriander Seed Oil is known for its calming and uplifting properties. It is believed to help relieve stress, anxiety, and mental fatigue. It is often used in blends for diffusers, massage oils, and natural perfumes.

The information provided is for educational purposes only.

Minimum order quantities apply.

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