

BOTANICAL'S BREATH

ESSENTIAL OIL POWDERS

*Nutraceutical, Cosmeceutical,
Health and Wellness Applications*



DATA SHEET: SPEARMINT OIL POWDER

Botanical Innovations unique SPEARMINT 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: *Mentha spicata*, Lamiaceae (mint) family..

CAS No: 8008-79-5

Description: 50% SPEARMINT Essential Oil 50% Modified Starch

Extraction Process: Spearmint Oil is primarily extracted through steam distillation of the flowering tops of the *Mentha spicata* plant. The distillation process captures the essential oil from these plant parts.

Characteristics: Spearmint Oil has a refreshing, sweet, and minty aroma. It is a clear to pale yellow liquid. The oil's scent is often described as uplifting, cooling, and invigorating.

Active Compounds: The main active compounds in Spearmint Oil include carvone, limonene, and various other terpenes. These compounds contribute to the oil's characteristic aroma and its potential therapeutic properties.

Mentha spicata is a perennial herb that grows up to 1 meter in height. It has elongated, serrated leaves with a vibrant green color. The plant produces small, pink or lilac flowers on slender spikes. Spearmint is native to Europe and Asia and is now cultivated in various regions around the world.

Traditional Uses: Spearmint has a long history of use in traditional medicine and culinary applications. It has been used for its potential digestive benefits and refreshing properties.

Spearmint leaves have been brewed into teas, infused into beverages, and used as a flavoring agent in various dishes and confections.

Commercial Uses: Spearmint Oil Powder is widely used in the food and beverage industry as a flavoring agent. It adds a refreshing and minty taste to chewing gums, candies, toothpaste, and beverages. Spearmint Oil Powder is also used in the production of soaps, cosmetics, and oral care products due to its pleasing fragrance and potential antimicrobial properties.

Aromatherapy Uses: In aromatherapy, Spearmint Oil Powder is known for its uplifting and invigorating properties. It is believed to promote mental clarity, improve focus, and provide a sense of freshness. Spearmint Oil Powder is often used in diffusers, inhalation, or massage blends to create a stimulating and revitalizing atmosphere. It can also be used topically in diluted form for its potential cooling and soothing effects on the skin.

The information provided is for educational purposes only.

Minimum order quantities apply.

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