



At the core of *Benefect's*® botanical disinfection technology are three main ingredients that contribute to the fragrance; thyme, oregano and lemongrass. All of these plant extracts are currently used extensively in aromatherapy & other health professions, as outlined below. In addition to the considerable benefits of using *Benefect* Disinfectant such as the inherent safety and ease of use, each ingredient possesses its own beneficial characteristics:

Thyme:

- Commonly used in mouthwash, toothpaste and cough lozenges.
- Possessing soothing qualities, thyme is frequently used in the treatment of tonsillitis, asthma, bronchitis, laryngitis, diarrhea, sore throats and coughs.

Oregano Oil:

- Commonly used fresh or dried for cooking and preserving.
- In many countries, primarily used medicinally by ingestion or inhalation for relieving coughs, sore throats, colds, the flu, fevers, fungal infections, indigestion, parasites and painful menstruation.
- Used as a tea, is soothing and aids sleeping.

Lemongrass:

- Often used as flavoring for food and drinks.
- Relieves the symptoms of headaches, stress, nerves and fevers.
- Used in aromatherapy for its calming affects.

Bio-Surfactant:

- Sourced from palm kernel oil
- Required for miscibility of the oils into water

Water:

- USP (United States Pharmaceutical) grade

Water Ionizer:

- Naturally occurring groundwater ions
- Used for the stabilization and acceleration of the essential oils