

## Product Information Sheet **Origanox™ OS-T**

**Origanox™ OS-T** a natural extract derived from a unique blend of Tea leaves and rich in plant phenolics.

Origanox OS-T is considered GRAS by the FDA.

### Origanox™ OS-T Advantage

- **Neutral Taste**
- **Heat-Stable** (above 180°C/356°F)
- **Highly Efficient, economical**
- **Oil soluble**
- **100% Natural = Clean label**

### Applications

**Ensure Quality, Enhance Health, Extend Shelf life**  
Origanox OS-T is designed for oils and for systems of low water content.

#### In Food

Applications include frying oils, fat spreads, and baked snacks.

#### In Nutraceuticals and Cosmetics

Applications include nutritional oils such as fish oil or omega rich oils.

#### Usage Recommendations in Foods

- Typical dosage: 0.07%-0.3%
- Add at the earliest possible stage of process
- Stir into mix with the oil at room temperature.
- Mix with the oil or the fat components of the recipe before adding it to the other ingredients.

#### Solubility

Soluble in oils

#### Our Full Service & Support

For your convenience:

- Our fully equipped lab services for comparative analysis and evaluation of oxidation in your final products.
- World renowned authority in anti-oxidation management.

### Standard Specifications

Appearance	Brown liquid
Aroma and flavor	Tea like flavor
Total Plate Count	≤ 100 CFU/g
Yeast and molds	≤ 100 CFU/g
Solubility	Soluble in oil

### Composition

Camillia Sinensis  
Vegetable oil

### Shelf life

One year when stored according to specified conditions in original sealed packaging

### Storage & handling

Store in a cool dry area at ambient temperatures

### Packaging

10 kg plastic containers; 20 kg per carton.

### Labeling

Labeled as a natural flavor  
No E number is required

### Manufacturing standards

In compliance with ISO 20000, GMP and HACCP (Codex Alimentarius DS 3027).  
Kosher and non-GMO certificates are available upon request.