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Vitamin E Mixed Tocopherols T50

INCI: Tocopherol

DESCRIPTION

Vitamin E Mixed Tocopherols T50 is a transparent, brownish-red, viscous oil with a characteristic odor. It is a 50% active blend of natural mixed tocopherols isolated from vegetable oils and concentrated to contain naturally occurring d-alpha, d-beta, d-gamma and d-delta tocopherols in a soybean oil base. Natural Mixed Tocopherols guard against oxidation and extend your product's shelf life naturally.

BENEFITS

- Retards rancidity in formulations
- Active substance in skin care and hair after-treatment preparations
- Used as early as possible, extends the shelf life of natural oils
- Heat tolerant, allowing for early addition in the formulating process
- May be labeled as "natural vitamin E" in products

APPLICATIONS

Raw Ingredients: Vegetable and cosmetic oils, essential oils
Skin Care: Lotions and creams
Cosmetics: Lip Balms and sticks

TYPICAL USAGE RATES

Raw Ingredients Normal use levels: 0.04 to 0.5% added as soon as possible
Formulations Normal use levels: 0.5 – 1.5%

FORMULATING WITH COVI-OX T-50

Mixed Tocopherols T50 is heat stable and can be added to the oil phase of formulations prior to heating them. Can be added to vegetable and cosmetic oils at room temperature with mixing.

USABLE LIFE AND STORAGE

Unstable to acid, light, alkali, and oxidizing agents. When stored at ambient temperatures in unopened container, shelf-life is 36 months. Protect from light and air in tightly closed containers. Store at temperatures 60°- 85°F. Do not refrigerate.

LIMITATIONS

This product is neither tested nor represented suitable for medical or pharmaceutical uses.

LIMITED WARRANTY – PLEASE READ CAREFULLY

The information contained herein is offered in good faith based on Lotioncrafter's research and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information shall not be used in substitution for customers' tests to insure that Lotioncrafter's products are fully satisfactory for your specific applications. Our warranty is that the product will meet its current sales specifications. Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted.