

# **EVERA BY CITROSUCO** PRODUCT SPECIFICATION

Revision: 0 October 20, 2025

Materials: EVEOBBSHOBV / **EVEOBBSHOBU** 

### **ORANGE SPECIAL OIL - TASTELIFT SF**

### 1. PRODUCT DESCRIPTION

Orange aromatic special oil and balanced product obtained by blending of fractions of single and concentrated orange oil fractions.

This product is Food Grade and FTNF-From the Named fruit, used to restore freshness and aroma of orange concentrated orange juice, food and beverages.

The orange natural oil bases for the product are made from sound and ripe oranges from Citrus sinensis varieties. It is free from additives, genetically modified organisms, and allergens, and being produced and kept under the HACCP/PRP best principles.





### 2. PRODUCT SPECIFICATION

| Analysis                   | Method Reference           | Minimum  | Maximum |
|----------------------------|----------------------------|--|---------|
| Aldehyde, %                | USP Titration              | 2.0  | 3.0     |
| Refractive Index (20°C)    | USP-831                    | 1,470  | 1,480   |
| Specific Gravity (25/25°C) | USP-841                    | 0.835  | 0.860   |
| Ethyl Butyrate, mg/L       | Evera by Citrosuco, FC-FID | 200  | 600     |
| Valencene, mg/L            | Evera by Citrosuco, FC-FID | 5000   | 15000   |
| Limonene, Area %           | Evera by Citrosuco, FC-FID | 88.0   | 94.0    |
| Appearance                 | Evera by Citrosuco         | Clear liquid, may have some amount of precipitate. |         |
| Odor description           | Evera by Citrosuco         | Strong fresh and ripe orange, fruity notes, Sweet. |         |
| Color visual               | Evera by Citrosuco         | Strong Yellow-Reddish to moderate dark             |         |

USP-United States Pharmacopeia

Our products and the analytical methods are oriented by International Quality Control Standards for citrus products.

### 3. PACKAGING

For drums: Steel drum with fixed cover and 02 tamper evident seals.

Drums with 50 Liters, Net weight:  $43 \pm 0.5$ Kg per Drum.

For bottles: Aluminum bottles without internal liner.

Bottles with 12.50 Liters, Net weight:  $10.00 \pm 0.10$  Kg per Bottle.

Author: WALDEMIR RODRIGUES FILHO, ISABELLI BOTTENE CASAGRANDE

Approval: FLAVIA AP. MALACRIDA ESCOBAR IGLESIAS



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### 4. LABELLING

All packages: Evera by Citrosuco label and hazard labels. Labels according to the applicable legislations.

# 5. STORAGE

All packaging: Ideal to be stored at a refrigerated cold chamber with temperature maximum of 5°C.

### 6. SHELF-LIFE

24 months. Provided the storage conditions have been respected.

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