



## Product Specification

**Product Name:** Centella (in sweet Almond Oil) organic  
**Item Number:** 6660  
**Product category:** Macerate

### 1. IDENTIFICATION:

**Trade Name:** Centella (in sweet Almond Oil) organic  
**Botanical Name:** Centella asiatica L., Prunus amygdalus  
**INCI:** Prunus amygdalus dulcis Oil, Centella asiatica Extract  
**Cultivation:** c.org  
**Part of Plant:** Plant  
**Origin:** Germany

**CAS TSCA-No:** /  
**CAS EINECS-No:** 84696-21-9 / 90320-37-9  
**EINECS-No:** 283-640-5/ 291-063-5  
**FEMA-No:** /

Production method: Maceration of the centella powder with sweet almond oil organic

Certification: Ayus Organic Cosmetic Standard

### 2. TECHNICAL DATA

#### 2.1 Physical and chemical properties

**Color:** greenish to yellow-brown  
**Appearance:** oily liquid  
**Odor:** characteristic  
**pH-value:** 7  
**Flash point:** no data available  
**Water solubility:** Insoluble  
**Steam pressure:** Unavailable  
**Relative density at 20 °C:** 0,911 - 0,923  
**Refractive index at 20°C:** 1,469 - 1,471  
**Optical rotation at 20°C:** no data available

Microbiological requirements: none – product is microbiologically of low risk.

**2.2 Fatty acid composition:**

C16:00 Palmitic acid	4 - 9 %
C18:00 Stearic acid	< 4 %
C18:01 Oleic acid	57 - 77 %
C18:02 Linoleic acid	18 - 27 %

**3. STABILITY AND STORAGE**

**Shelf life (month):** 24

**Storage:** Keep container tightly closed in a dry and well-ventilated place.

**4. FOOD SUITABILITY**

This product is not suitable for the use in food.

The data is based on our current knowledge.

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