

## Castor Lip Base

### Specification Sheet

**Description:** Natural blend of castor oils and carnauba wax forming a viscous, emollient gel that can be used as base for lip care products or as alternative to petrolatum in a variety of cosmetic products. Has a high affinity with skin lipids for great emolliency and helps create an intensively moisturized feel. Melting point 62-72°C (144-162°F).

**CAS:** 8001-79-4, 8001-78-3, 8015-86-9

**INCI Name:** Ricinus Communis (Castor) Seed Oil, Hydrogenated Castor Oil, Copernicia Cerifera (Carnauba) Wax

**Composition:** Ricinus Communis (Castor) Seed Oil, Hydrogenated Castor Oil, Copernicia Cerifera (Carnauba) Wax

**Appearance:** Semi-transparent, yellowing gel

#### Benefits:

- Natural & botanically derived emollient & lubricant.
- Can be used as substitute for petrolatum.
- Enhances consistency and viscosity (e.g. ideal base for lip care products).
- Suitable for COSMOS/Ecocert formulations.
- Creates an intensive, smooth, moisturized skin feel.
- Ideal for dry & rough skin.

**Use:** Use as is. Add to fat phase of formula. Typical use level 1-20% depending on product type. For external use only.

**Applications:** Lipsticks, lip balms, creams, lotions, hair care products, hair styling products, creams, lotions, balms, night creams, sun care products.

**Solubility:** Water-insoluble, dispersible in oils and organic solvents.

**Preservation:** Preservative-free

**Storage:** Store in a closed container at a dry place at room temperature.

**Country of Origin:** Spain

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**Raw material source:** Ricinus Communis beans, leaves of the palm tree Copernicia Cerifera

**Manufacture:** Castor oil is cold-pressed from Ricinus Communis beans. Carnauba wax is obtained from the leaves of the palm tree Copernicia Cerifera that grows mainly in Brazil. After harvesting the sun-dried leaves are mechanically thrashed to separate the wax from the leaf. The wax is the further processed and purified.

**Animal Testing:** Not animal tested.

**GMO:** GMO-free.

**Vegan:** Does not contain animal-derived components.

**HS Code:** 1515509000