



# LAVENDER BUTTER®

Lavender Butter<sup>®</sup> is a soft, creamy emollient paste made from naturally derived octyl dodecanol from coconut oil, NF grade beeswax, and cold pressed lavender oil. This results in a natural product, that melts at body temperature, has superb barrier qualities, and excellent emolliency. Lavender Butter<sup>®</sup> has been specifically designed for skin and sun care applications, having outstanding skin feel with good play time, without the greasiness of conventional butters, plus combining the benefits and functional attributes of lavender oil. This product adds new marketing dimensions for all segments of personal care applications.

#### TYPICAL PROPERTIES

Appearance at 25 °C: Yellow paste

Odour: Typical mild fatty

Colour (Gardner): 5 Max

Acid Value (mg KOH/g): 5 Max

Melt Point: 40 to 50 °C

# **GLOBAL DESIGNATIONS**

# Adopted INCI Name:

Octyl dodecanol, Beeswax, Lavandula Angustifolia (Lavender) Oil.

**CAS Reg. No.:** 5333-42-6, 8012-89-3, 8000-28-0 **EINECS:** 226-242-9, 232-383-7, 289-995-2

**ECOCERT:** Pending

Canada (DSL): Listed
China (IECSC): Listed
Australia (AICS): Listed
Korea (ECL): Listed
Japan (ENCS): Listed

#### STORAGE AND PACKAGING

Lavender Butter<sup>®</sup> has a normal shelf life of 36 months when stored in sealed unopened containers in a cool dry location at temperatures between 15°C and 25°C.

Lavender Butter® is available in 16 kg pails and 95 kg drums.



# **SOLUBILITY AND COMPATIBILITY**

Solvent	50 °C	25 °C
Water	INSOLUBLE	INSOLUBLE
Glycerin (96%)	INSOLUBLE	INSOLUBLE
Propylene Glycol	INSOLUBLE	INSOLUBLE
Mineral Oil	SOLUBLE	INSOLUBLE
Isopropyl myristate	SOLUBLE	INSOLUBLE
Cyclomethicone	SOLUBLE	DISPERSIBLE
Octyl palmitate	SOLUBLE	INSOLUBLE
Eutonol G	DISPERSIBLE	DISPERSIBLE
Dimethicone	DISPERSIBLE	INSOLUBLE
Ethanol (95%)	INSOLUBLE	INSOLUBLE
Castor Oil	DISPERSIBLE	DISPERSIBLE
Butylene glycol	INSOLUBLE/HAZY	COMPATIBLE
Safflower oil	DISPERSIBLE	DISPERSIBLE

# **APPLICATIONS**

#### **Colour Care:**

Lip sticks, mascaras, foundations and pencils.

#### **Skin Care:**

Moisturizers, skin lotions, ointments, and balms.

#### Sun Care:

Sunscreen lotions, after sun moisturizers, and lip balms.

#### **Hair Care:**

Pomades, styling products, and Conditioners.

# Nail Care:

Cuticle care products.

Typical Use Levels: 1.0 to 10.0 %

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