

# The feel good relaxing cocoa ethyl ester emollient



# **DERIVED NATURAL**

ACCORDING TO **ISO 161281** 

ECOCERT COSMO

COSMOS **APPROVED**<sup>2</sup>

**BIODEGRADABLE<sup>3</sup>** 





# **VEGAN SUITABLE<sup>4</sup>**

## **Origin:**

- INCI: Ethyl Palmitate (and) Ethyl Stearate (and) Ethyl Oleate
- Source: Cacao (Theobroma cacao)
- CocoaDesign<sup>™</sup> L is derived from cocoa butter which is hydraulically pressed and refined

#### **Benefits & Functions:**

- Increased hydration
- Enhanced skin barrier function
- Light dry oil
- Delivers smooth, silky feel with good spreadability
- Complements light texture formulations
- Sunscreen solubilizer
- Good pigment wetting and dispersion stability
- Non-comedogenic

### **Technical data:**

- Sustainable Cocoa Butter and Ethanol
- Handling: Bring to 45-50°C and mix for uniformity

## **Uniqueness:**

pleasure and relaxing emotions<sup>5</sup>







#### CocoaDesign<sup>™</sup> L

# **Applications**



## **Formulation tips**

- Easily added to the oil phase during processing
- When using in excess of 15%, it is recommended adding another emollient to the oil phase to prevent crystallization.

# For more formulation tips and application examples:



## Compatibility

- ✓ Avobenzone, Ethylhexyl Triazone, Oxybenzone, Octyl Salicylate, Homosalate
- ✓ Highly compatible with other emollients (silicones, esters, triglycerides), alcohol and surfactants
- Can be used in a variety of finished product applications

## **Product Details:**

- Shelf Life: 2 years
- Packaging: 16kg pail (standard)

## Contact us at: beauty@cargill.com

- <sup>1</sup> ISO 16128-1:2016 and ISO 16128-2:2017
- <sup>2</sup> Cosmos standard v3, June 2020
- <sup>3</sup> This product when tested was found to be readily biodegradable according to OECD 301 F.
- <sup>4</sup> The responsibility of a vegan claim lies with the cosmetic manufacturer. Please consult your own legal or regulatory experts to ensure suitability of the product with your preferred standard.
- <sup>5</sup> Emotional characterization developed by EmoChar<sup>®</sup> and Emospin<sup>®</sup>
- <sup>6</sup> Cargill has not tested CocoaDesign<sup>TM</sup> L in final OTC drug formulations. Compliance with FDA regulations is the responsibility of the customer.

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