

## **TECHNICAL DATA SHEET**

### **- GATULINE DERMA-SENSITIVE -**

#### **DEFINITION**

Caper extract in Octyldodecyl myristate.  
Supply Chain Certificate (SCC) number: BVC-RSPO-1-1106949778.

#### **ORIGIN OF THE RAW MATERIALS**

The product is manufactured from raw materials of strictly vegetable origin.

#### **DESCRIPTION**

- INCI (PCPC): Octyldodecyl Myristate (and) Capparis Spinosa Fruit Extract
- CAS: 22766-83-2 (or 83826-43-1) / 89958-23-6
- EINECS: 245-205-8 (or 617-493-9) / 289-646-4

#### **REGULATORY INFORMATION**

For information on the regulatory status of this product, please consult the regulatory data sheet (RDS).

#### **NATURAL / ORGANIC LABEL**

- This product has been approved by ECOCERT® GREENLIFE according to COSMOS standard. It can be used in cosmetic products certified according to this standard. We would like draw your attention to the fact that this product is not organic certified.
- This product has been validated by ECOCERT® GREENLIFE according to the ECOCERT Natural and Organic Cosmetics Standards. It can be used in cosmetic products, certified according to this standard. We would like to draw your attention to the fact that this product is not Organically certified.
- Product certified RSPO Mass Balance. More information on [www.RSPO.org](http://www.RSPO.org).
- Gattefossé RSPO certification number: BVC-RSPO-1-1106949778.

For additional information, please consult the product regulatory data sheet (RDS).

#### **FIELD OF USE**

This product is a cosmetic ingredient. It is recommended for use in cosmetic formulations.

This ingredient must be used according to appropriate regulations. Gattefossé accepts no responsibility for the use of this product in applications other than those recommended.

#### **USES**

Active designed for sensitive and reactive skin products. Soothing activity. Gatuline Derma-Sensitive reduces cutaneous hypersensitivity.

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#### **USES**

For all types of emulsions, gel-creams, anhydrous bases or rinsable products.  
Recommended to be added at room temperature at the end of the manufacturing process.  
Suggested concentration of use: 2 %.

#### **STORAGE RECOMMENDATIONS**

Store the product in its original packaging sealed tightly, protected from light and moisture.  
Special temperature storage conditions are not required.  
Product should be re-analyzed after a 4-year storage period under recommended storage conditions.

#### **HANDLING ADVICE**

Presentation: liquid.  
Stir well to ensure homogeneity before use.

#### **PACKAGING**

Plastic can 4 kg (BP4).  
Plastic can 800 g (BP8).  
Sample available upon request.

#### **INFO ON THE COMPOSITION**

- This product does not contain preservative.

#### **SAFETY OF USE**

For information on the toxicology and safety of this product, please consult the product toxicological file and material safety data sheet (MSDS).

#### **SOLUBILITIES AT 20°C(Eur. Ph.)**

- Ethanol 96°: Not very soluble
- Chloroform, Methylene chloride: Soluble
- Water: Insoluble
- Mineral oils: Easily soluble

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<b>Test</b>	<b>Specification</b>
<b>APPEARANCE</b>	Yellow to green limpid liquid
<b>ODOUR</b>	Characteristic
<b>SPECIFIC GRAVITY AT 20°C (D20/4)</b>	0.850 to 0.860
<b>REFRACTIVE INDEX AT 20°C</b>	1.435 to 1.471
<b>VISCOSITY AT 20°C</b>	15 to 45 mPa.s
<b>ACID VALUE</b>	<= 7.00 mgKOH/g
<b>WATER CONTENT</b>	<= 0.30 %
<b>PATHOGENIC GERMS</b>	Absence
<b>TOTAL AEROBIC GERMS</b>	< 100/g
<b>LINOLEIC ACID (C18:2)</b>	0.1 to 0.3 %

The information contained in this data sheet is based on our knowledge of the related product on the date indicated, but does not amount to a guarantee in respect of the product's properties and does not give rise to any contractual legal tie. This information is given in utmost good faith. It cannot substitute for indispensable preliminary tests that must be conducted to ensure product suitability for each intended use. Nothing herein shall be construed as a recommendation or license to use any information that conflicts with any patent or trademark of our company or others. We make no representations or warranties, express or implied that any use of this information will not infringe any such patent or trademark. The user's attention is also drawn to the possible risks incurred if a product is used for a purpose other than its designed purpose. This data sheet does not under any circumstance replace knowledge and application by the user of all laws and regulations relevant to his own operations. The user shall be solely liable for the precautions taken relevant to the use made of the products. This information does not exempt the user from ensuring that he may possibly come under other obligations pursuant to laws or regulations other than those indicated relating to the possession and manipulation of the product for which he shall be solely liable.