

## **TECHNICAL DATA SHEET**

### **- GATULINE IN-TENSE MB -**

#### **DEFINITION**

Oily (MCT) Extract of Acmeella Oleracea flower.  
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): Caprylic/Capric Triglyceride (and) Acmeella Oleracea Extract
- CAS: 73398-61-5 (or 85409-09-2 or 438544-49-1) / 90131-24-1
- EINECS: 277-452-2 (or 287-075-5 or none) / 290-335-0

#### **REGULATORY INFORMATION**

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

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

- Product certified RSPO Mass Balance. More information on [www.RSPO.org](http://www.RSPO.org).
- Gattefossé RSPO certification number: BVC-RSPO-1-1106949778.

#### **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**

Thanks to its firming action, Gatuline In-Tense MB is dedicated to global anti-age, anti-wrinkles and facial contouring products.  
It can also be used in body-care applications for its firming activity Recommended use level: 1 to 2 %.

#### **STORAGE RECOMMENDATIONS**

Store the product in its original packaging sealed tightly, protected from light and moisture.  
Special temperature storage conditions are not required.  
Container packaged under nitrogen.  
Product should be re-analyzed after a 3-year storage period under recommended storage conditions.

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#### **STORAGE RECOMMENDATIONS**

#### **HANDLING ADVICE**

Presentation: liquid.

Stir well to ensure homogeneity before use.

Container packaged under nitrogen. Flush with nitrogen after each opening of the container or use it rapidly.

#### **PACKAGING**

Steel can 5 kg (BFE).

Steel drum 25 kg (BFC).

Sample available upon request.

#### **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°: Soluble
- Chloroform, Methylene chloride: Soluble
- Water: Insoluble
- Vegetable oils: Soluble

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| <b>Test</b>                             | <b>Specification</b>   |
|---|------------------------|
| <b>APPEARANCE</b>                       | Pale yellow limpid oil |
| <b>ODOUR</b>                            | Faint and plant        |
| <b>REFRACTIVE INDEX AT 20°C</b>         | 1.435 to 1.465         |
| <b>SPECIFIC GRAVITY AT 20°C (D20/4)</b> | 0.930 to 0.960         |
| <b>ACID VALUE</b>                       | <= 2.50 mgKOH/g        |
| <b>WATER CONTENT</b>                    | <= 0.25 %              |
| <b>TOTAL AMIDES CONTENT</b>             | 0.50 to 0.90 %         |

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.