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|---|---|--------------------------|
| <br><b>TECHNICAL DATA SHEET</b> | <b>E4421</b><br><b>ROSE COSMETICS WAX</b> | Date : 12/05/2023<br>V 1 |
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Only for industrial use

## 1 - IDENTIFICATION

|                                  |                            |
|----------------------------------|----------------------------|
| Type of product :                | Natural extract on carrier |
| Botanical name :                 | Rosa x damascena Miller    |
| Part of plant :                  | Flower                     |
| Country of harvest / gathering : | BULGARIA, TÜRKIYE          |
| Country of manufacturing :       | FRANCE                     |
| Process :                        | Blend                      |
| Natural content :                | 100,00 %                   |

Preservative agent / Antioxidant / Preservative :

| Designation | N ° CAS | %    |
|-------------|---------|------|
| None        | None    | None |

Carrier :

| Designation                    | N ° CAS    | %      |
|--------------------------------|------------|--------|
| CAPRYLIC / CAPRIC TRIGLYCERIDE | 73398-61-5 | 80,000 |

## 2 - PRODUCT CERTIFICATIONS

|                        |    |
|------------------------|----|
| Kosher certification : | No |
| Halal certification :  | No |
| Others :               | No |

## 3 - ORGANOLEPTIC AND ANALYTICAL DATA


|                                |                                   |
|--------------------------------|-----------------------------------|
| Odour :                        | floral rosy family / floral, rose |
| Appearance :                   | soft wax                          |
| Color :                        | white to yellow                   |
| CIE - 1cm - 10%THF : L (CM5) : | 80,00 / 120,00                    |
| CIE - 1cm - 10%THF : A (CM5) : | -20,00 / 20,00                    |
| CIE - 1cm - 10%THF : B (CM5) : | 0 / 20,00                         |
| GC profile (area%) :           | Conforms to standard              |

*This computerized document is not signed*

**Biolandes**

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#### 4 - REGULATION

##### INVENTORIES

N° CAS TSCA : 8007-01-0 / 73398-61-5  
 N° CAS EINECS : 90106-38-0 / 73398-61-5  
 N° EC : 290-260-3 / 277-452-2

| Country inventories | Listed | Country inventories | Listed |
|---------------------|--------|---------------------|--------|
| TSCA Active         | Yes    | ISHL                | Yes    |
| EINECS              | Yes    | KECI                | Yes    |
| AIIC                | Yes    | PICCS               | Yes    |
| DSL                 | Yes    | NzLOC               | Yes    |
| nDSL                | No     | TCSI                | Yes    |
| IECSC               | Yes    |                     |        |

Additional inventories data : N° ISHL: 11-(1)-1190 / (2)-669

##### FOOD

Inventories registration does not guarantee food grade status, use in food applications is under customer responsibility.

Food allergens (EC Regulation n° 1169/2011) : None

##### INVENTORIES :

N° FEMA : 2588 / -  
 N° CoE : 405 / -  
 N° FDA : 182.20 / 172.860

##### FRAGRANCE AND COSMETIC

INCI name (CosIng) : ROSA DAMASCENA FLOWER CERA 20% / CAPRYLIC / CAPRIC TRIGLYCERIDE 80%  
 INCI name (PCPC) : ROSA DAMASCENA FLOWER WAX 20% / CAPRYLIC / CAPRIC TRIGLYCERIDE 80%  
 INCI IECIC : Listed  
 Recommended proportion for use: 0.1-3%  
 Properties: texturizing agent

#### 5 - PACKAGING, HANDLING, STORAGE AND SHELF LIFE

Store in the original closed container ambient temperature between 15°C and 25°C protected from air and light.

Shelf life : 24 Months


All our packaging are approved for food contact according to current European regulation.

#### 6 - MISCELLANEOUS

Warm-up to 60°C and homogenize before use.

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| <p align="center"><b>TECHNICAL DATA SHEET</b></p>                                 |  | <p align="center">Page 3 sur 3</p>  |

*This data sheet is completed to the best of our knowledge at the indicated date about above product(s) and remains the property of the issuer. As such the given information remains confidential.*

*The information above is given for guidance only. Although the greatest care has been taken to ensure its accuracy, changing regulations and individual product characteristics may require specification modifications or make it necessary to disclaim any warranty, expressed or implied, or liabilities. It belongs to the user, under his responsibility, to ensure the conditions and possibilities of use of the product(s), in particular with regard to laws and regulations. It's important to remind that the certifications and the manufacturing practices and environment are related to the grade (food/non-food) of the products. In case of dispute relating to the information communicated pursuant to regulations, only regulations in force shall prevail.*

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