

**PCW**

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**Technical Data Sheet****ROSE DAMASCENA BULGARE ESSENCE**

Manufacture PCW

Reference : ROSE DAMASCENA BULGARE ESSENCE

**1 - TECHNICAL DATA**

|                                         |                                                                       |
|-----------------------------------------|-----------------------------------------------------------------------|
| <i>I.N.C.I. :</i>                       | Rosa Damascena flower oil                                             |
| <i>Botanical name :</i>                 | Rosa Damascena                                                        |
| <i>Use level max. recom. :</i>          | -                                                                     |
| <i>Description :</i>                    | Obtained from the flowers of Rose Damask, Rosa Damascena and Rosaceae |
| <i>Use of the substance / mixture :</i> | Industrial use only                                                   |
| <i>End use :</i>                        | Fragrances / Cosmetic / Flavours                                      |
| <i>Origin raw material :</i>            | 100% natural (Plant source)                                           |

**1.1 - ANALYTICAL DATA**

|                                       |                 |
|---------------------------------------|-----------------|
| <i>Appearance :</i>                   | Liquid          |
| <i>Color :</i>                        | Yellow          |
| <i>Odour :</i>                        | Rose            |
| <i>Density 20/20°C :</i>              | [0.855 ; 0.871] |
| <i>Refractive index n (20/D) :</i>    | [1.452 ; 1.464] |
| <i>Optical rotation (°) :</i>         | [-4 ; -1]       |
| <i>Flash point (°C) (close cup) :</i> | 48              |
| <i>Peroxides value mmol/kg :</i>      | -               |
| <i>Boiling point (°C) :</i>           | >35             |

**2 - COSMETIC REGULAR DATA**

|                                    |                        |
|------------------------------------|------------------------|
| <i>Allergens SCCNFP List :</i>     | See certificate        |
| <i>IFRA :</i>                      | Restricted (49th Am.)  |
| <i>CAS number :</i>                | 8007-01-0 ; 90106-38-0 |
| <i>CMR (Reg. 1223/2009/EEC) :</i>  | See certificate        |
| <i>Reg. 1223/2009 &amp; mod. :</i> | See certificate        |
| <i>Hallal status :</i>             | -                      |
| <i>Statut kosher :</i>             | -                      |
| <i>AFNOR / ISO :</i>               | /                      |

**2.1 - REGULAR DATA FLAVOURS**

|                                             |                        |
|---------------------------------------------|------------------------|
| <i>Natural status (Reg. 1334/2008/EC) :</i> | Flavouring preparation |
|---------------------------------------------|------------------------|

# ROSE DAMASCENA BULGARE ESSENCE

Bovine Spongiform -  
Encephalopathy (BSE) :

Genetically Modified Organisms -  
(GMO) :

Food allergens (Reg. -  
1169/2011/EC) :

## 4 - TRANSPORT - HANDLING - STORAGE

Custom tariff : 3301 29 41 00  
Tunnel codes ADR : D/E  
Shelf life : 10 months, according to storage conditions

### 4.1 - STORAGE

Storage : Store in cool place (15°C max.), in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

### Transport :

Land Transport ADR/RID : 1993 FLAMMABLE LIQUID, N.O.S.(Rose oils), 3, III  
Maritime Transport IMDG : 1993 FLAMMABLE LIQUID, N.O.S.(Rose oils), 3, III  
Marine pollutant : Yes  
Air Transport IATA : 1993 FLAMMABLE LIQUID, N.O.S.(Rose oils), 3, III

### LEGISLATION :

ISHL (Japan) : Not listed  
ENCS (Japan) n° : Not listed  
NEPA (China) : CB6167644  
PICCS (Philippines) : Listed  
NZIoC (New Zealand) : Listed  
TSCA (Toxic Substances Control Act - USA) : Listed  
RIFM - ID N° : 425-F2.12  
ECL (Corée du Sud) n° : KE-27241  
AICS (Australian Invent. Chem. Subs.) : Listed  
DSL (Canada) : Listed  
FDA : 182.20  
FEMA : 2989  
EINECS (EU) : 290-260-3  
C.A.S : 8007-01-0 90106-38-0

### Labeling :



R10:Flammable.  
Symbol: Xi  
R43:May cause sensitization by skin contact.  
R38:Irritating to skin.  
Symbol: N  
R51-53:Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment  
S24:Avoid contact with skin.