

TECHNICAL DATA SHEET

ROSE ABSOLUTE DECOLOURIZED F2140

IDENTIFICATION

Natural extract obtained exclusively from fresh rose flowers of cultivated *Rosa* x *damascena* Miller.

Most of the colour is removed in the last step by contact with activated charcoal.

Country of gathering : BULGARIA, MOROCCO, TURKEY

Country of manufacturing : FRANCE

ORGANOLEPTIC AND ANALYTICAL DATA

Odour : floral rosy family / rose, honeyed Appearance : orange, liquid sometimes cloudy

GC profile (ISTD) : conforms to standard

Specific gravity (D20/20) : 0.970-0.995 Refractive index (ND20) : 1.505-1.520 Residual solvent (Head space) : ethanol < 2%

Solubility (20°C) : soluble 10% w/w in ethanol 96%

LEGISLATION

Inventories:

N° CAS TSCA Active, DSL, AICS, PICCS, KECI, IECSC, ISHL, NZIoC, TCSI : 8007-01-0 N° CAS EINECS : 90106-38-0 N° EC : 290-260-3

For perfumery and cosmetic uses:

INCI name (Cosing and PCPC): 100% ROSA DAMASCENA FLOWER EXTRACT

China: INCI listed in IECIC 30 June 2014

For food use⁽¹⁾:

(1) Inventories registration does not guarantee food grade status, use in food / flavor applications is under customer responsibility.

N° FEMA: 2988 N° FDA: 182.20 N° CoE: 405

SHELF LIFE AND STORAGE

Shelf life : 24 months, stored at a temperature < 25°C, in closed original containers and

protected from air and light.

Flash point : 102°C (closed cup)

Issue date: 05/04/2019 - Version 2

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.

^{*} Amended data compared with our previous version