

Form: TDS-001

Root Reference: M-1332

Effective date: 11.2022

## **TECHNICAL DATA SHEET**

### **ROSE ABSOLUTE**

### **INFORMATION ON SUBSTANCE / MIXTURE**

I.N.C.I.	Rosa Damascena flower extract
Manufacturing process	Absolute obtained by extraction with ethanol from the concrete of Rose.
Part used	Flowers

#### **TECHNICAL DATA**

### **Physical parameters**

Liquid at room temperature
Dark orange, red, brown
Floral, rose-like, green, honeyed
[0.96; 0.99]
[1.48; 1.52]
Not applicable
< 20 mmol/L
87°C
Soluble in 10 parts of ethyl alcohol 96% (V/V)

# TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Store in a well-ventilated place. Keep cool.
Shelf Life	Min 36 months under normal storage conditions.

## **LEGISLATION**

Regulation (EC) 1334/2008	Flavoring preparation (as per article 3.2.d.ii)
IFRA restrictions	Certificate on request.
CMR naturally present(s)	Methyl eugenol <0.90%, rose oxydes <0.20%
Nanomaterials	This product is not considered as a nanomaterial, and doesn't contain nanoparticles as defined by the European commission and as described in EU n°1223/2009 and 2012-232 (ANSES).
Animal testing	This product has not been tested on animals.
Residual solvent(s)	Ethanol <2.5%
CAS-No. (TSCA)	8007-01-0
CAS EINECS	90106-38-0



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FEMA	2988
FDA	182.200
CoE	405n
EINECS	290-260-3
FCC	Not registered
RIFM monograph	No

#### **LABELING**

Hazard pictograms	
Hazard statements	H302 - Harmful if swallowed. H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H318 - Causes serious eye damage.
Precautionary statements	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash hands, forearms and face thoroughly after handling. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338+P310 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a POISON CENTER or doctor. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse.
European Union specific hazard statements	None

### **DISCLAIMER**

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