

**PCW**

PARFUM COSMETIC WORLD

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**Technical Data Sheet****DAMASCENONE TOTAL (950)**

Manufacture PCW

Reference : DAMASCENONE TOTAL (950)

**TECHNICAL DATA**

<i>IUPAC Name :</i>	1-(2,6,6-Trimethyl-1,3-cyclohexadienyl)-2-buten-1-one
<i>I.N.C.I. :</i>	Rose ketone-4
<i>Chemical / REACH name :</i>	1-(2,6,6-trimethyl-1-cyclohexa-1,3-dienyl)but-2-en-1-one
<i>Molecular formula :</i>	C13 H18 O
<i>Origine géographique :</i>	China
<i>Process :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Use level max. recom. :</i>	-
<i>CAS number :</i>	23696-85-7
<i>GMO (Reg (EC) 1829/2003 &amp; 1830/2003) :</i>	Does not result / does not contain GMO
<i>Ionization :</i>	Not submitted to a processing of ionization

**ANALYTICAL DATA**

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Yellow to pale yellow
<i>Odour :</i>	Fruity-Floral, Rose, Plum, Berry and Tabacco smell
<i>Density at 20°C :</i>	[0.946 ; 0.952]
<i>Refractive index @ 20°C :</i>	[1.510 ; 1.514]
<i>Flash point (°C) (close cup) :</i>	>100°C
<i>Purity (%) :</i>	95% min.

**COSMETIC REGULAR DATA**

<i>Anti-oxydant(s) :</i>	0.05% alpha-Tocopherol
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	In compliance with the religious concepts
<i>Huile de palme ou dérivés :</i>	Ne contient pas d'huile de palme, de dérivés de l'huile de palme, d'huile de palmiste ni de dérivés d'huile de palmiste.

**REGULAR DATA FLAVOURS**

<i>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process
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## DAMASCENONE TOTAL (950)

<i>Food allergens (Reg. 1169/2011/EC) :</i>	None
<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring substance
<i>Foodgrade certificate :</i>	complies with the requirements of Regulations 1334/2008/EC & 872/2012/EC
<i>Vegan :</i>	Yes

### **TRANSPORT - HANDLING - STORAGE**

<i>Shelf life :</i>	12 months, according to storage conditions
<i>Custom tariff :</i>	2914 29 00 90
<i>Precautions of use :</i>	Avoid any direct contact with the product.
<i>Storage :</i>	Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

### **LEGISLATION :**

ENCS (Japan) n° : 3-3913  
NEPA (China) : CB0203140  
EINECS (EU) : 245-833-2  
JECFA n° : 387  
NZIoC (New Zealand) : Approved  
Gras List : Listed  
FLAVIS : 07.108  
FEMA : 3420  
RIFM - ID N° : 1297  
TSCA (Toxic Substances Control Act - USA) : 23696-85-7  
FDA : Not listed  
EPA N° : Listed  
KECI : Not listed  
COE (Council of Europe) : 11197  
DSL (Canada) : Listed  
AICS (Australian Invent. Chem. Subs.) : Listed  
PICCS (Philippines) : Listed  
C.A.S : 23696-85-7