

**PCW**

PARFUM COSMETIC WORLD

06130 GRASSE - FRANCE

Tel : +33 (0)4 92 42 35 00 Fax: +33 (0)4 92 42 35 19

Site : www.pcwfrance.com Mail : info@pcwfrance.com

**Technical Data Sheet****DAMASCONATE**

Manufacture PCW

Reference : DAMASCONATE

**TECHNICAL DATA**

<i>Ref code :</i>	DAMN-1
<i>I.N.C.I. :</i>	Dimethylbutyl crotonate
<i>IUPAC Name :</i>	4-methylpentan-2-yl (E)-but-2-enoate
<i>Chemical / REACH name :</i>	Dimethylbutyl crotonate
<i>Molecular formula :</i>	C10 H18 O2
<i>Origine géographique :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>CAS number :</i>	35206-51-0
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<i>Ionization :</i>	Not submitted to a processing of ionization
<i>GMO (Reg (EC) 1829/2003 &amp; 1830/2003) :</i>	Does not result / does not contain GMO

**ANALYTICAL DATA**

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless to pale yellow
<i>Odour :</i>	Conform to the commercial description.
<i>Densité à 20/4°C :</i>	[0.876 ; 0.879]
<i>Refractive index @ 20°C :</i>	[1.431 ; 1434]
<i>Flash point (°C) (close cup) :</i>	72
<i>Purity (%) :</i>	[98 ; 100]

**COSMETIC REGULAR DATA**

<i>Anti-oxydant(s) :</i>	None
<i>Halal status :</i>	-
<i>Statut kosher :</i>	-
<i>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
<i>Animal testing :</i>	This product was not tested on animals.
<i>ISO 9235 :</i>	Not concerned

# DAMASCONATE

ISO 16128 : 0% of natural origin

## **REGULAR DATA FLAVOURS**

*Bovine Spongiform Encephalopathy (BSE)* : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

*Vegan* : Does not contain ingredient from animal origin

## **TRANSPORT - HANDLING - STORAGE**

*Precautions of use* : Avoid any direct contact with the product.

*Shelf life* : 18 months, according to storage conditions

*Custom tariff* : 2916 19 95 90

*Storage* : Store at 20°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

## **LEGISLATION :**

RIFM - ID N° : 5678  
FLAVIS : Not listed  
COE (Council of Europe) : Not listed  
EINECS (EU) : 252-438-9  
FDA : Not listed  
FEMA : Not listed  
JECFA n° : Not listed  
NEPA (China) : CB3760653  
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed  
DSL (Canada) : Listed  
AICS (Australian Invent. Chem. Subs.) : Listed  
PICCS (Philippines) : Listed  
NZIoC (New Zealand) : Listed  
TSCA (Toxic Substances Control Act - USA) : Listed  
ENCS (Japan) n° : Listed  
ISHL (Japan) : Not listed  
KECI : KE-11268  
TCSI (Taiwan) : Listed  
IECSC (China) : Listed  
C.A.S : 35206-51-0