

**PCW**

PARFUM COSMETIC WORLD

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**Technical Data Sheet****CITRONELLYL ISOBUTYRATE**

Manufacture PCW

Reference : CITRONELLYL ISOBUTYRATE

**TECHNICAL DATA**

<i>I.N.C.I. :</i>	Citronellyl isobutyrate
<i>IUPAC Name :</i>	3,7-Dimethyloct-6-enyl 2-Methylpropanoate
<i>Chemical / REACH name :</i>	3,7-dimethyloct-6-enyl isobutyrate
<i>Molecular formula :</i>	C <sub>14</sub> H <sub>26</sub> O <sub>2</sub>
<i>Origine géographique :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Ref code :</i>	CITISO-1
<i>CAS number :</i>	97-89-2
<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
<i>Odour :</i>	Conform to the commercial description.
<i>Densité à 20/4°C :</i>	[0.875 ; 0.881]
<i>Refractive index @ 20°C :</i>	[1.440 ; 1.445]
<i>Flash point (°C) (close cup) :</i>	94
<i>Somme of isomers (by G.C.) (%) :</i>	[97.00 ; 100.00]
<i>Peak #1 (%) :</i>	[Dimethyloctyl isobutyrate: 8 ; 16]
<i>Peak #2 (%) :</i>	[Citronellyl isobutyrate: 68 ; 78]
<i>Peak #3 (%) :</i>	[Neryl isobutyrate: 5 ; 10]
<i>Peak #4 (%) :</i>	[Geranyl isobutyrate: 5 ; 10]

**COSMETIC REGULAR DATA**

<i>Anti-oxydant(s) :</i>	None
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements

# CITRONELLYL ISOBUTYRATE

*Huile de palme ou dérivés* : Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

*ISO 16128* : The Natural Index is: In= 0. The Natural Origin Index is: Ino= 0.71.

## **REGULAR DATA FLAVOURS**

*Vegan* : Does not contain ingredient from animal origin

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

## **TRANSPORT - HANDLING - STORAGE**

*Custom tariff* : 2915 60 19 90

*Shelf life* : 12 months, according to storage conditions

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

*Storage* : Store under nitrogen, at room temperature (between 5-21°C), out of direct sunlight, in a dry, well-ventilated place

## **LEGISLATION :**

EINECS (EU) : 202-616-7

RIFM - ID N° : 351

KECI : KE-11695

TCSI (Taiwan) : Listed

ENCS (Japan) n° : (2)-762

ISHL (Japan) : Not listed

FDA : 172.515

FEMA : 2313

JECFA n° : 71

FLAVIS : 09.421

COE (Council of Europe) : 296

NEPA (China) : CB8345969

IECSC (China) : Listed

TSCA (Toxic Substances Control Act - USA) : Listed

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

AICS (Australian Invent. Chem. Subs.) : Listed

DSL (Canada) : Listed

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed

C.A.S : 97-89-2