

**PCW**

PARFUM COSMETIC WORLD

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**Technical Data Sheet****CITRONELLYL FORMIATE**

Manufacture PCW

Reference : CITRONELLYL FORMIATE

**TECHNICAL DATA**

<i>Ref code :</i>	CITF-1
<i>I.N.C.I. :</i>	Citronellyl formate
<i>IUPAC Name :</i>	3,7-dimethyloct-6-en-1-yl formate
<i>Chemical / REACH name :</i>	3,7-dimethyloct-6-en-1-yl formate
<i>Molecular formula :</i>	C11 H20 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>	105-85-1
<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
<i>Odour :</i>	Conform to the commercial description.
<i>Density at 20°C :</i>	[0.8870 ; 0.8950]
<i>Densité à 20/4°C :</i>	[0.8910 ; 0.8980]
<i>Relative density @ 25°C :</i>	[0.8896 ; 0.8966]
<i>Refractive index @ 20°C :</i>	[1.440 ; 1.446]
<i>Flash point (°C) (close cup) :</i>	91
<i>Purity (%) :</i>	-

**COSMETIC REGULAR DATA**

<i>Anti-oxydant(s) :</i>	None
<i>Halal status :</i>	In compliance with the religious concepts
<i>Statut kosher :</i>	In compliance with the religious concepts
<i>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

# CITRONELLYL FORMIATE

<i>Animal testing :</i>	This product was not tested on animals.
<i>ISO 9235 :</i>	Not concerned
<i>ISO 16128 :</i>	The Natural Index is: In= 0. The Natural Origin Index is: Ino= 0.91.
<i>% renewable carbons :</i>	100

## **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
<i>Vegan :</i>	Conform

## **TRANSPORT - HANDLING - STORAGE**

<i>Precautions of use :</i>	Avoid any direct contact with the product.
<i>Shelf life :</i>	24 months, according to storage conditions
<i>Custom tariff :</i>	2915 13 00 90
<i>Storage :</i>	Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

## **LEGISLATION :**

AICS (Australian Invent. Chem. Subs.) : Listed  
NZIoC (New Zealand) : Listed  
TSCA (Toxic Substances Control Act - USA) : Listed  
ISHL (Japan) : 2-762  
ENCS (Japan) n° : 2-762  
KECI : KE-11685  
TCSI (Taiwan) : Listed  
IECSC (China) : Listed  
COE (Council of Europe) : 345  
FLAVIS : 09.078  
NEPA (China) : CB0775195  
JECFA n° : 53  
FEMA : 2314  
RIFM - ID N° : 158  
EINECS (EU) : 203-338-9  
FDA : 172.515  
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed  
DSL (Canada) : Listed  
PICCS (Philippines) : Listed  
C.A.S : 105-85-1