

**PCW**

PARFUM COSMETIC WORLD

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Manufacture PCW

Reference : CITRONELLOL NATUREL

TECHNICAL DATA

<i>Ref code :</i>	CTNAT-1
<i>I.N.C.I. :</i>	Citronellol naturel
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Use level max. recom. :</i>	-
<i>Origine géographique :</i>	China
<i>Molecular formula :</i>	C ₁₀ H ₂₀ O
<i>Skin irritation :</i>	May be harmful if absorbed through the skin. Causes skin irritation
<i>Eyes irritation :</i>	May cause eye irritation
<i>CAS number :</i>	106-22-9
<i>Nanomaterials :</i>	Not concerned
<i>Product type :</i>	Natural molecule

ANALYTICAL DATA

<i>Description :</i>	Distillation of Eucalyptus citriodora
<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless to pale yellow
<i>Odour :</i>	Rose, citrus, sweet notes
<i>Density at 20°C :</i>	[0.850 ; 0.860]
<i>Refractive index at 20°C :</i>	[1.454 ; 1.462]
<i>Optical rotation (°) :</i>	[2.5 ; 5.5]
<i>Boiling point (°C) :</i>	222
<i>Flash point (°C) (close cup) :</i>	106-108
<i>Peroxides value mmol/kg :</i>	-
<i>Purity (%) :</i>	[95 ; 100]
<i>Endocrine disruptors – health and environment :</i>	No contains endocrine disruptors

COSMETIC REGULAR DATA

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements

CITRONELLOL NATUREL

ISO 9235 :	-
ISO 16128 :	The Natural Index is: In= 1. The Natural Origin Index is: Ino= 1.
Animal testing :	This product was not tested on animals.
Palm oil or palm oil derivatives :	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

REGULAR DATA FLAVOURS

Natural status (Reg. 1334/2008/EC) :	Natural flavouring substance
Food allergens (Reg. 1169/2011/EC) :	None
Bovine Spongiform Encephalopathy (BSE) :	Free of BSE/TSE risks.
Vegan :	Yes
Foodgrade certificate :	In compliance with Regulation (EC) 1334/2008

TRANSPORT - HANDLING - STORAGE

Shelf life :	24 months, according to storage conditions
Custom tariff :	2905 22 00
Precautions of use :	Avoid any direct contact with the product.
Storage :	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
DSL (Canada) : Listed
COE (Council of Europe) : 59
KECI : KE-11671
EINECS (EU) : 203-375-0
ENCS (Japan) n° : (2)-258
FDA : 172.510
FEMA : 2309
FLAVIS : 02.011
IECSC (China) : Listed
ISHL (Japan) : (2)-258
JECFA n° : 1219
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TCSI (Taiwan) : Listed
NEPA (China) : CB0377986
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 118
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 106-22-9