



26/02/2024

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Technical Data Sheet

GERANIOL EXTRA

Manufacturer :PCW

Reference : GERANIOL EXTRA

1 - TECHNICAL DATA

<i>IUPAC Name :</i>	GERANIOL
<i>Chemical / REACH name :</i>	(E)-3,7-Dimethyl-2,6-octadien-1-ol
<i>Molecular formula :</i>	C ₁₀ H ₁₈ O
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Ref code :</i>	GER-1
<i>Nanomaterials :</i> 2011/696/UE	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation
<i>CAS number :</i>	106-24-1
<i>GMO (Reg (EC) 1829/2003 & 1830/2003 :</i>	Does not result / does not contain GMO
<i>Ionization :</i>	Not submitted to a processing of ionization

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless to pale yellow
<i>Odour :</i>	Sweet, Floral, Rose
<i>Density at 20°C :</i>	[0.873 ; 0.883]
<i>Refractive index @ 20°C :</i>	[1.474 ; 1.480]
<i>Flash point (°C) (close cup) :</i>	113
<i>Purity (%) :</i>	[97.0 ; 100.0]

2 - COSMETIC REGULAR DATA

<i>CITES :</i>	Does not contain or derived from varieties of plants listed under annexes I, II or III of CITES
<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.

2.1 - REGULAR DATA FLAVOURS

Natural status (Reg. 1334/2008/EC) : Flavouring substance

Food allergens (Reg. 1169/2011/EC) : Aucun

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4 - TRANSPORT - HANDLING - STORAGE

<i>Shelf life :</i>	24 months, according to storage conditions
<i>Custom tariff :</i>	2905 22 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.

Transport :

<i>Land Transport ADR/RID :</i>	NR Not regulated for transport
<i>Maritime Transport IMDG :</i>	NR Not regulated for transport
<i>Marine pollutant :</i>	
<i>Air Transport IATA :</i>	NR Not regulated for transport

LEGISLATION :

FDA : 182.60
EPA N° : Listed
ENCS (Japan) n° : (2)-258
EINECS (EU) : 203-377-1
ISHL (Japan) : Not listed
FLAVIS : 02.012
FEMA : 2507
KECI : KE-11596
IECSC (China) : Listed
TCSI (Taiwan) : Listed
RIFM - ID N° : 124
TSCA (Toxic Substances Control Act - USA) : Listed
Swiss Giftliste 1 : G-42674
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
NEPA (China) : CB1275768
JECFA n° : 1223
COE (Council of Europe) : 60
DSL (Canada) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
C.A.S : 106-24-1