

**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**TETRAHYDROGERANYL ACETATE**

Manufacture PCW

Reference : TETRAHYDROGERANYL ACETATE

TECHNICAL DATA

<i>Ref code :</i>	ADMO-1
<i>IUPAC Name :</i>	3,7-Dimethyl-1-octyl acetate
<i>I.N.C.I. :</i>	Dihydrocitronellyl acetate
<i>Chemical / REACH name :</i>	3,7-Dimethyl-1-octanol
<i>Molecular formula :</i>	C ₁₂ H ₂₄ O ₂
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Origine géographique :</i>	India
<i>Process :</i>	-
<i>Use level max. recom. :</i>	-
<i>CAS number :</i>	20780-49-8
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless
<i>Odour :</i>	Rose, Fruity, Aldehydic, Waxy
<i>Density at 25°C :</i>	[0.861 ; 0.869]
<i>Refractive index at 20°C :</i>	[1.4250 ; 1.4300]
<i>Flash point (°C) (close cup) :</i>	95
<i>Esters % :</i>	[0 ; 98]
<i>Boiling point (°C) :</i>	231.00 °C. @ 760.00 mm Hg (litt.)
<i>Purity (%) :</i>	[98 ; 100]
<i>Endocrine disruptors – health and environment :</i>	No contains endocrine disruptors
<i>Peak #2 (%) :</i>	[Sum of acetate : 0.0 ; 1%]
<i>Peak #1 (%) :</i>	[Unconverted DMO : 0.0 ; 0.5%]

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	None
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TETRAHYDROGERANYL ACETATE

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements
<i>Palm oil or palm oil derivatives :</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
<i>ISO 16128 :</i>	0% of natural origin

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>	Compliant with vegan principles

TRANSPORT - HANDLING - STORAGE

<i>Shelf life :</i>	24 months, according to storage conditions
<i>Custom tariff :</i>	2915 39 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.

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
COE (Council of Europe) : 10899
KECI : KE-11644
EINECS (EU) : 244-034-6
ENCS (Japan) n° : (2)-735
EPA N° : Listed
FDA : Not listed
FEMA : Not listed
FLAVIS : 09.358
IECSC (China) : Listed
ISHL (Japan) : Listed
JECFA n° : Not listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TCSI (Taiwan) : Listed
NEPA (China) : CB6452032
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 1012
Swiss Giftliste 1 : Not listed
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 20780-49-8