

**PCW**

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Site : www.pcwfrance.com Mail : info@pcwfrance.com**Technical Data Sheet****RASPBERRY KETONE NATUREL**

Manufacture PCW

Reference : RASPBERRY KETONE NATUREL

1 - TECHNICAL DATA

<i>Ref code :</i>	RASKNAT-1
<i>I.N.C.I. :</i>	Raspberry ketone
<i>Botanical name :</i>	-
<i>Description :</i>	Obtained from Natural (S)-Rhododendrol
<i>Origin raw material :</i>	100% Natural
<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>	-
<i>Molecular formula :</i>	C ₁₀ H ₁₂ O ₂
<i>Molecular weight :</i>	164

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Crystals solid
<i>Color :</i>	White to clear yellow
<i>Odour :</i>	Fruity
<i>Density at 20°C :</i>	-
<i>Refractive index @ 20°C :</i>	-
<i>Optical rotation (°) :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	>100
<i>Peroxides value mmol/kg :</i>	-
<i>Purity (%) :</i>	[99 ; 100]
<i>Melamine :</i>	<1 mg/kg
<i>Melting point (°C) :</i>	[82 ; 86]

1.2 - ANALYTICAL DATA SPECIFIC

<i>Mercury (Hg) :</i>	<=1 mg/kg
<i>Cadmium (Cd) :</i>	<=1 mg/kg
<i>Arsenic (As) :</i>	<=3 mg/kg
<i>Lead (Pb) :</i>	<=10 mg/kg

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Pesticides résiduels : <0.01 mg/kg

2 - COSMETIC REGULAR DATA

Reg. 1223/2009 & mod. : See certificate
Allergens SCCNFP List : See certificate
CMR (Reg. 1223/2009/EEC) : See certificate
IFRA : Restricted (50th Am.)
Statut kosher : Certified
Halal status : Certified
ISO 9235 : 100% natural
ISO 16128 : -
CAS number : 5471-51-2
Animal testing : This product was not tested on animals.
Nanoparticle : Not concerned
LVP-VOC / INORGANIC / EXEMPTED VOC (CARB) : 100%

2.1 - 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 as no materials of animal origin are used at any stage in the manufacturing process
Genetically Modified Organisms (GMO) : Does not result / does not contain GMO
Ionization : Not submitted to a processing of ionization
Vegan : Yes

4 - TRANSPORT - HANDLING - STORAGE

Tunnel codes ADR : /
Shelf life : 12 months, according to storage conditions
Custom tariff : 2914 50 00 40
Precautions of use : Avoid any direct contact with the product.

4.1 - STORAGE

Storage : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

Transport :

Land Transport ADR/RID : NR Not regulated for transport
Maritime Transport IMDG : NR Not regulated for transport
Marine pollutant : No
Air Transport IATA : NR Not regulated for transport

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LEGISLATION :

IECSC (China) : Listed
TCSI (Taiwan) : Listed
ENCS (Japan) n° : (3)-2930
ISHL (Japan) : (3)-2930
KECI : KE-20801
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
NEPA (China) : CB9495263
JECFA n° : 728
FEMA : 2588
FDA : 172.515
FLAVIS : 07.055
COE (Council of Europe) : 755
EINECS (EU) : 226-806-4
RIFM - ID N° : 605
C.A.S : 5471-51-2

Labeling :

H000 - Not classified according to the Regulation 1272/2008/EC