

**PCW**

PARFUM COSMETIC WORLD

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Manufacture PCW

Reference : AMYL SALICYLATE (-N)

TECHNICAL DATA

<i>IUPAC Name :</i>	Pentyl salicylate
<i>I.N.C.I. :</i>	Amyl salicylate
<i>Chemical / REACH name :</i>	n-Pentyl salicylate
<i>Molecular formula :</i>	C ₁₂ H ₁₆ O ₃
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Origine géographique :</i>	India
<i>Use level max. recom. :</i>	-
<i>Ref code :</i>	SA-1
<i>CAS number :</i>	2050-08-0
<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 & 1830/2003 :</i>	Does not result / does not contain GMO
<i>Skin irritation :</i>	No data
<i>Eyes irritation :</i>	No data

ANALYTICAL DATA

<i>Appearance :</i>	Viscous liquid
<i>Colour :</i>	Colourless
<i>Odour :</i>	Herbaceous, Green, Mild floral smell
<i>Density at 25°C :</i>	[1.047 ; 1.055]
<i>Refractive index at 25°C :</i>	[1.503 ; 1.508]
<i>Flash point (°C) (close cup) :</i>	99.8
<i>Boiling point (°C) :</i>	278
<i>Peak #1 (%) :</i>	[2-Methyl butyl salicylate : 27.0 ; 42.0]
<i>Peak #2 (%) :</i>	[3 Methyl butyl salicylate : 0.0 ; 3.0]
<i>Somme of isomers (by G.C.) (%) :</i>	[27.00 ; 45.00]
<i>Peak #3 (%) :</i>	[Pentyl salicylate : 56.0 ; 73.0]

AMYL SALICYLATE (-N)

<i>Purity (%) :</i>	[99 ; 100]
<i>Deforestation regulation (2023/1115/CE) :</i>	Not concerned by the European Regulation 2023/1115/EC

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	None
<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>ISO 16128 :</i>	0% of natural origin
<i>% renewable carbons :</i>	0%
<i>Animal testing :</i>	This product was not tested on animals.
<i>ISO 9235 :</i>	Not concerned

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>	Yes

TRANSPORT - HANDLING - STORAGE

<i>Shelf life :</i>	24 months, according to storage conditions
<i>Custom tariff :</i>	2918 23 00 00
<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) : 613
KECI : KE-20386
EINECS (EU) : 218-080-2
ENCS (Japan) n° : 3-1585
EPA N° : Listed
FDA : Not listed
FEMA : Not listed
FLAVIS : 09.762
JECFA n° : Not listed
NEPA (China) : CB5392492
NZIoC (New Zealand) : HSNO Approval Code HSR003234
PICCS (Philippines) : Listed
RIFM - ID N° : 6185
Swiss Giftliste 1 : Not listed
TSCA (Toxic Substances Control Act - USA) : 2050-08-0
C.A.S : 2050-08-0