

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**BENZYL SALICYLATE**

Manufacture PCW

Reference : BENZYL SALICYLATE

TECHNICAL DATA

<i>Ref code :</i>	SBE-1
<i>IUPAC Name :</i>	Benzyl salicylate
<i>I.N.C.I. :</i>	Benzyl salicylate
<i>Chemical / REACH name :</i>	Benzoic acid, 2-hydroxy-, phenylmethyl ester
<i>Molecular formula :</i>	C14 H12 O3
<i>Origine géographique :</i>	India
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Use level max. recom. :</i>	-
<i>Solvent(s) :</i>	None
<i>CAS number :</i>	118-58-1
<i>Nanomaterials :</i>	No
<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
<i>Density at 25°C :</i>	[1.175 ; 1.185]
<i>Skin irritation :</i>	Non irritant
<i>Eyes irritation :</i>	Pas de données

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Odour :</i>	Faint, sweet, floral, slightly balsamic
<i>Colour :</i>	Colourless to slightly yellow
<i>Density at 20°C :</i>	[1.180 ; 1.185]
<i>Refractive index at 20°C :</i>	[1.577 ; 1.582]
<i>Flash point (°C) (close cup) :</i>	176.5
<i>Boiling point (°C) :</i>	318
<i>Purity (%) :</i>	[99.0 ; 100.0]
<i>Refractive index at 25°C :</i>	[1.575 ; 1.580]
<i>LD50 Dermal (rabbit) :</i>	14150 mg/kg

BENZYL SALICYLATE

ANALYTICAL DATA SPECIFIC

Iron (ppm) : [0 ; 0.4]

COSMETIC REGULAR DATA

Anti-oxydant(s) : None

Statut kosher : Certified

Halal status : In compliance with the religious concepts

Palm oil or palm oil derivatives : Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

ISO 16128 : 0% of natural origin

REGULAR DATA FLAVOURS

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

Foodgrade certificate : complies with the requirements of Regulations 1334/2008/EC & 872/2012/EC

Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

Vegan : Compliant with vegan principles

TRANSPORT - HANDLING - STORAGE

Shelf life : 12 months, according to storage conditions

Custom tariff : 2918 23 00 00

Precautions of use : Avoid breathing dust/fume/gas/mist/vapours/spray.

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) : 436c

KECI : KE-02824

EINECS (EU) : 204-262-9

ENCS (Japan) n° : (3)-3044

FDA : 172.515

FEMA : 2151

FLAVIS : 09.752

IECSC (China) : Listed

ISHL (Japan) : (3)-1570

JECFA n° : 904

TCSI (Taiwan) : Listed

NEPA (China) : CB3484524

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

RIFM - ID N° : 109

Swiss Giftliste 1 : G-6732

TSCA (Toxic Substances Control Act - USA) : Listed

C.A.S : 118-58-1

[Labelling Manual - FootNote : 12 : Reach entry different; see LM introduction letter for more details.]