

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**PIMENT BAIES H.E.**

Manufacture PCW

Reference : PIMENT BAIES H.E.

TECHNICAL DATA

<i>I.N.C.I. :</i>	Pimenta officinalis fruit oil
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Use level max. recom. :</i>	-
<i>CAS number :</i>	8006-77-7
<i>Ref code :</i>	PBHE/1
<i>Origine géographique :</i>	-
<i>Product type :</i>	Essential oil
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE

ANALYTICAL DATA

<i>Description :</i>	Hydrodistillation of Pimenta dioica L. berries
<i>Appearance :</i>	Liquid
<i>Colour :</i>	Yellow to brown
<i>Odour :</i>	Conform to the commercial description.
<i>Density at 20°C :</i>	[1.032 ; 1.052]
<i>Refractive index at 20°C :</i>	[1.528 ; 1.538]
<i>Optical rotation (°) :</i>	[-5.0 ; 0]
<i>Peroxides value mmol/kg :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	90
<i>Endocrine disruptors – health and environment :</i>	No contains endocrine disruptors
<i>Density at 25°C :</i>	[1.0290 ; 1.0490]
<i>Density at 20/4°C :</i>	[1.0300 ; 1.0500]

COSMETIC REGULAR DATA

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements
<i>ISO 9235 :</i>	This product is a 100% natural essential oil obtained by physical processes only from a botanical source. Complies with the ISO 9235:2013 standard.

PIMENT BAIES H.E.

<i>ISO 16128 :</i>	The Natural Index is: In= 1. The Natural Origin Index is: Ino= 1.
<i>Animal testing :</i>	This product was not tested on animals.
<i>Palm oil or palm oil derivatives :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

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>Custom tariff :</i>	3301 29 41
<i>Shelf life :</i>	12 months, according to storage conditions
<i>Storage :</i>	Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.
<i>Precautions of use :</i>	Avoid any direct contact with the product.

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
COE (Council of Europe) : Not listed
KECI : KE-27209
EINECS (EU) : 284-540-4
ENCS (Japan) n° : Listed
FDA : 182.20
FEMA : 2018
FLAVIS : Not listed
IECSC (China) : Listed
ISHL (Japan) : Listed
JECFA n° : Not listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TCSI (Taiwan) : Listed
NEPA (China) : CB0210016
NZIoC (New Zealand) : Not listed
PICCS (Philippines) : Listed
RIFM - ID N° : 342-G2.12
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 8006-77-7 84929-57-7