

**PCW**

PARFUM COSMETIC WORLD

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**Technical Data Sheet****FENOUIL**

Manufacture PCW

Reference : FENOUIL

**TECHNICAL DATA**

<i>I.N.C.I. :</i>	Foeniculum vulgare dulce fruit oil
<i>Description :</i>	Product obtained by steam distillation of the crushed seeds of Foeniculum vulgare Mill. var. dulce.
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Use of the substance / mixture :</i>	Industrial use only
<i>CAS number :</i>	8006-84-6
<i>Nanomaterials :</i>	Not concerned
<i>GMO (Reg (EC) 1829/2003 &amp; 1830/2003) :</i>	Does not result / does not contain GMO
<i>Ionization :</i>	Not submitted to a processing of ionization

**ANALYTICAL DATA**

<i>Optical rotation (°) :</i>	[+10 ; +24]
<i>Flash point (°C) (close cup) :</i>	79
<i>Refractive index n (20/D) :</i>	[1.526 ; 1.543]
<i>Odour :</i>	Anise, characteristic
<i>Colour :</i>	Colourless to pale yellow
<i>Appearance :</i>	Liquid
<i>Densité à 20/4°C :</i>	[0,953 ; 0,977]

**ANALYTICAL DATA SPECIFIC**

<i>Pesticides résiduels :</i>	In compliance with the European Regulation 396/2005 and its Amendments, concerning Pesticides
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**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.
<i>ISO 16128 :</i>	The Natural Index is: In= 1. The Natural Origin Index is: Ino= 1.

**REGULAR DATA FLAVOURS**

<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring preparation
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# FENOUIL

<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>Food allergens (Reg. 1169/2011/EC) :</i>	None
<i>Vegan :</i>	Does not contain ingredient from animal origin
<i>Foodgrade certificate :</i>	In compliance with Regulation (EC) 1334/2008

## **TRANSPORT - HANDLING - STORAGE**

<i>Custom tariff :</i>	3301 29 49 00
<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.

## **LEGISLATION :**

RIFM - ID N° : 451-H2.12  
EINECS (EU) : 282-892-3  
COE (Council of Europe) : 200  
FLAVIS : Not listed  
NEPA (China) : CB6115089  
KECI : KE-26913  
TCSI (Taiwan) : Listed  
ENCS (Japan) n° : Not listed  
ISHL (Japan) : Not listed  
JECFA n° : Not listed  
FEMA : 2483  
FDA : 182.206  
IECSC (China) : Listed  
TSCA (Toxic Substances Control Act - USA) : Listed  
NZIoC (New Zealand) : Listed  
DSL (Canada) : Listed  
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed  
AICS (Australian Invent. Chem. Subs.) : Listed  
PICCS (Philippines) : Listed  
C.A.S : 8006-84-6