

**PCW**

PARFUM COSMETIC WORLD

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**Technical Data Sheet****ETHYL CAPRYLATE**

Manufacture PCW

Reference : ETHYL CAPRYLATE

**TECHNICAL DATA**

<i>I.N.C.I. :</i>	Ethyl octanoate
<i>IUPAC Name :</i>	Ethyl octanoate; Ethyl Caprylate
<i>Chemical / REACH name :</i>	Ethyl octanoate; Ethyl Caprylate
<i>Molecular formula :</i>	C10 H20 O2
<i>Origine géographique :</i>	-
<i>Process :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Use level max. recom. :</i>	3% max fragrances ; 60 ppm max flavors
<i>Skin irritation :</i>	No data
<i>Eyes irritation :</i>	No data
<i>CAS number :</i>	106-32-1
<i>Ref code :</i>	ETCAPRY/1
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE

**ANALYTICAL DATA**

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless
<i>Odour :</i>	Fruity pineapple, floral, vinous
<i>Density at 20/4°C :</i>	[0.865 ; 0.869]
<i>Refractive index at 20°C :</i>	[1.417 ; 1.419]
<i>Boiling point (°C) :</i>	208
<i>Flash point (°C) (close cup) :</i>	86
<i>Purity (%) :</i>	[98.0 ; 100.0]
<i>pH-value :</i>	7
<i>Endocrine disruptors – health and environment :</i>	No contains endocrine disruptors

**COSMETIC REGULAR DATA**

Anti-oxydant(s) : None

# ETHYL CAPRYLATE

<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>	Contains palm oil or palm kernel oil derivatives.
<i>Animal testing :</i>	This product was not tested on animals.
<i>ISO 9235 :</i>	Not concerned
<i>ISO 16128 :</i>	The Natural Origin Index is: Ino= 0.83.

## **REGULAR DATA FLAVOURS**

<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring substance
<i>Foodgrade certificate :</i>	complies with the requirements of Regulations 1334/2008/EC & 872/2012/EC
<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>	Compliant with vegan principles

## **TRANSPORT - HANDLING - STORAGE**

<i>Custom tariff :</i>	2915 90 70 90
<i>Shelf life :</i>	12 months, according to storage conditions
<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.

# ETHYL CAPRYLATE

## **LEGISLATION :**

AICS (Australian Invent. Chem. Subs.) : Listed  
DSL (Canada) : Listed  
COE (Council of Europe) : 392  
KECI : KE-13983  
EINECS (EU) : 203-385-5  
ENCS (Japan) n° : (2)-782  
FDA : 172.5156  
FEMA : 2449  
FLAVIS : 09.111  
IECSC (China) : Listed  
ISHL (Japan) : Not listed  
JECFA n° : 33  
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed  
TCSI (Taiwan) : Listed  
NEPA (China) : CB4852670  
NZIoC (New Zealand) : Listed  
PICCS (Philippines) : Listed  
RIFM - ID N° : 716  
TSCA (Toxic Substances Control Act - USA) : Listed  
C.A.S : 106-32-1