

**PCW**

PARFUM COSMETIC WORLD

06130 GRASSE - FRANCE

Tel : +33 (0)4 92 42 35 00 Fax: +33 (0)4 92 42 35 19

Site : www.pcwfrance.com Mail : info@pcwfrance.com

Technical Data Sheet**ETHYL DECANOATE**

Manufacture PCW

Reference : ETHYL DECANOATE

TECHNICAL DATA

<i>I.N.C.I. :</i>	Ethyl caprate
<i>IUPAC Name :</i>	Ethyl decanoate
<i>Chemical / REACH name :</i>	Ethyl decanoate
<i>Molecular formula :</i>	C ₁₂ H ₂₄ O ₂
<i>Origine géographique :</i>	France
<i>Process :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>CAS number :</i>	110-38-3
<i>Ionization :</i>	Not submitted to a processing of ionization
<i>GMO (Reg (EC) 1829/2003 & 1830/2003 :</i>	Does not contain/consist of and/or is not derived from/produced with the help of genetically modified organisms or derivative ingredients.
<i>Ref code :</i>	ETCAP-1
<i>Nanomaterials :</i>	Ne contient pas de nanomatériaux tels que définis dans le Règlement (CE) 1223/2009 et Recommandation 2011/696/UE

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless
<i>Odour :</i>	Fruity, exotic, wine
<i>Density 20/20°C :</i>	[0.860 ; 0.875]
<i>Refractive index n (20/D) :</i>	[1.423 ; 1.427]
<i>Flash point (°C) (close cup) :</i>	115
<i>Purity (%) :</i>	[98 ; 100]

ANALYTICAL DATA SPECIFIC

<i>Heavy metal :</i>	Arsenic < 3 mg/kg Cadmium < 1 mg/kg Mercury < 1mg/kg Lead < 10mg/kg
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COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	None
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ETHYL DECANOATE

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements
<i>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel 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>	0% of natural origin

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.
<i>Food allergens (Reg. 1169/2011/EC) :</i>	None
<i>Vegan :</i>	Does not contain ingredient from animal origin

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.

LEGISLATION :

TSCA (Toxic Substances Control Act - USA) : Listed
RIFM - ID N° : 747
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
NEPA (China) : CB8419664
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
JECFA n° : 35
ISHL (Japan) : Not listed
IECSC (China) : Listed
FLAVIS : 09.059
FEMA : 2432
FDA : 172.515
ENCS (Japan) n° : (2)-782
EINECS (EU) : 203-761-9
TCSI (Taiwan) : Listed
KECI : KE-13593
COE (Council of Europe) : 309
AICS (Australian Invent. Chem. Subs.) : Listed
C.A.S : 110-38-3