

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**ETHYL LAURATE**

Manufacture PCW

Reference : ETHYL LAURATE

TECHNICAL DATA

<i>Ref code :</i>	LAUE-1
<i>I.N.C.I. :</i>	Ethyl laurate
<i>IUPAC Name :</i>	Ethyl dodecanoate
<i>Chemical / REACH name :</i>	Ethyl laurate
<i>Molecular formula :</i>	C14 H28 O2
<i>Origine géographique :</i>	France
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Process :</i>	-
<i>Skin irritation :</i>	No data
<i>Eyes irritation :</i>	No data
<i>CAS number :</i>	106-33-2
<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>	Conform to the commercial description.
<i>Density at 20°C :</i>	[0.855 ; 0.870]
<i>Refractive index at 20°C :</i>	[1.429 ; 1.433]
<i>Flash point (°C) (close cup) :</i>	95
<i>Boiling point (°C) :</i>	269
<i>Purity (%) :</i>	[98 ; 100]
<i>Endocrine disruptors – health and environment :</i>	No contains endocrine disruptors

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	Not added directly
<i>Halal status :</i>	Complies with halal requirements
<i>Statut kosher :</i>	In compliance with kosher requirements

ETHYL LAURATE

Palm oil or palm oil derivatives : Contains palm oil or palm kernel oil derivatives. RSPO certified

Animal testing : This product was not tested on animals.

ISO 9235 : Not concerned

ISO 16128 : The Natural Index is : In= 0. The Natural Origin Index is: Ino= 1.

REGULAR DATA FLAVOURS

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

Foodgrade certificate : In compliance with Regulation (EC) 1334/2008

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

Food allergens (Reg. 1169/2011/EC) : None

Vegan : Compliant with vegan principles

TRANSPORT - HANDLING - STORAGE

Precautions of use : Avoid any direct contact with the product.

Shelf life : 24 months, according to storage conditions

Storage : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

Custom tariff : 2915.90.30

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed

DSL (Canada) : Listed

COE (Council of Europe) : 375

KECI : KE-12868

EINECS (EU) : 203-386-0

ENCS (Japan) n° : (2)-798

FDA : 172.515

FEMA : 2441

FLAVIS : 09.099

IECSC (China) : Listed

ISHL (Japan) : Not listed

JECFA n° : 37

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed

TCSI (Taiwan) : Listed

NEPA (China) : CB7852671

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

RIFM - ID N° : 431

TSCA (Toxic Substances Control Act - USA) : Listed

C.A.S : 106-33-2