

**PCW**

PARFUM COSMETIC WORLD

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Manufacture PCW

Reference : ETHYL 2 METHYLBUTYRATE

TECHNICAL DATA

<i>Ref code :</i>	E2M-1
<i>I.N.C.I. :</i>	Ethyl 2-Methylbutyrate
<i>IUPAC Name :</i>	Ethyl 2-Methylbutyrate
<i>Chemical / REACH name :</i>	Ethyl 2-methylbutyrate
<i>Molecular formula :</i>	C7 H14 O2
<i>Origine géographique :</i>	United Kingdom
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Process :</i>	-
<i>Skin irritation :</i>	Irritant
<i>Eyes irritation :</i>	Irritant
<i>CAS number :</i>	7452-79-1
<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 to pale yellow
<i>Odour :</i>	Strong. Fruty
<i>Density at 20°C :</i>	[0.865 ; 0.872]
<i>Refractive index at 20°C :</i>	[1.391 ; 1.399]
<i>Flash point (°C) (close cup) :</i>	26
<i>Boiling point (°C) :</i>	132
<i>Purity (%) :</i>	[99 ; 100]
<i>Endocrine disruptors – health and environment :</i>	No contains endocrine disruptors

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	None
<i>Halal status :</i>	Complies with halal requirements
<i>Statut kosher :</i>	In compliance with kosher requiments

ETHYL 2 METHYLBUTYRATE

<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.
<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>	In compliance with Regulation (EC) 1334/2008
<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
<i>Food allergens (Reg. 1169/2011/EC) :</i>	None

TRANSPORT - HANDLING - STORAGE

<i>Precautions of use :</i>	Avoid any direct contact with the product.
<i>Shelf life :</i>	18 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>Custom tariff :</i>	2915 60 19

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed
COE (Council of Europe) : 265
KECI : KE-23553
EINECS (EU) : 231-225-4
ENCS (Japan) n° : (2)-776
FEMA : 2443
FLAVIS : 09.409
IECSC (China) : Listed
JECFA n° : 206
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TCSI (Taiwan) : Listed
NEPA (China) : CB6704735
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 6216
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 7452-79-1