

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**ISOAMYL ALCOOL**

Manufacture PCW

Reference : ISOAMYL ALCOOL

TECHNICAL DATA

<i>Ref code :</i>	ISOAOL-1
<i>I.N.C.I. :</i>	Isoamyl Alcohol
<i>IUPAC Name :</i>	3-Methyl-1-butanol
<i>Chemical / REACH name :</i>	3-methylbutan-1-ol
<i>Molecular formula :</i>	C ₅ H ₁₂ O
<i>Origine géographique :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Process :</i>	-
<i>Skin irritation :</i>	Non-irritant
<i>Eyes irritation :</i>	No data
<i>CAS number :</i>	123-51-3
<i>Nanomaterials :</i>	Not concerned
<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.

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless
<i>Odour :</i>	Ethereal, sweet-fruity, tapered, oily, whiskey
<i>Density at 20/4°C :</i>	[0.806 ; 0.813]
<i>Refractive index at 20°C :</i>	[1.405 ; 1.410]
<i>Flash point (°C) (close cup) :</i>	43,5
<i>Boiling point (°C) :</i>	132
<i>Purity (%) :</i>	[98.0 ; 100.0]
<i>LD50 Dermal (rabbit) :</i>	3212->5000 mg/kg

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	-
<i>Halal status :</i>	In compliance with the religious concepts

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<i>Statut kosher :</i>	In compliance with kosher requirements
<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>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>	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>Food allergens (Reg. 1169/2011/EC) :</i>	None
<i>Vegan :</i>	Compliant with vegan principles

TRANSPORT - HANDLING - STORAGE

<i>Precautions of use :</i>	Avoid any direct contact with the product.
<i>Shelf life :</i>	36 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>	2905.19.00

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
COE (Council of Europe) : 51
KECI : KE-23575
EINECS (EU) : 204-633-5
ENCS (Japan) n° : (2)-217
FEMA : 2057
FLAVIS : 02.003
IECSC (China) : Listed
JECFA n° : 52
TCSI (Taiwan) : Listed
NEPA (China) : CB8852971
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 803
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 123-51-3