

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**FLORALOZONE**

Manufacture PCW

Reference : FLORALOZONE

TECHNICAL DATA

<i>I.N.C.I. :</i>	3-(O-ETHYLPHENYL)-2,2-DIMETHYLPROPIONALDEHYDE / ETHYL 2,2-DIMETHYLHYDROCINNAMAL
<i>IUPAC Name :</i>	Reaction mass of 3-(o-ethylphenyl)-2,2-dimethylpropionaldehyde and 3-(pethylphenyl)-2,2-dimethylpropionaldehyde
<i>Chemical / REACH name :</i>	Reaction mass of 3-(o-ethylphenyl)-2,2-dimethylpropionaldehyde and 3-(pethylphenyl)-2,2-dimethylpropionaldehyde
<i>Molecular formula :</i>	C13 H18 O
<i>Origine géographique :</i>	China
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Ref code :</i>	FLZ-1
<i>CAS number :</i>	67634-14-4 / 67634-15-5
<i>Ionization :</i>	Not submitted to a processing of ionization
<i>GMO (Reg (EC) 1829/2003 & 1830/2003 :</i>	Does not result / does not contain GMO
<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>Densité à 20/4°C :</i>	[0.951 ; 0.958]
<i>Refractive index @ 20°C :</i>	[1.504 ; 1.508]
<i>Flash point (°C) (close cup) :</i>	100
<i>Somme of isomers (by G.C.) (%) :</i>	97%
<i>Peak #1 (%) :</i>	[meta 0.00 ; 3.00]
<i>Peak #2 (%) :</i>	[ortho 20.00 ; 35.00]
<i>Peak #3 (%) :</i>	[para 60.00 ; 75.00]

COSMETIC REGULAR DATA

Anti-oxydant(s) : None

FLORALOZONE

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	In compliance with the religious concepts
<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>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>	Conform

TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	2912 29 90 00
<i>Shelf life :</i>	24 months, according to storage conditions
<i>Precautions of use :</i>	Avoid any direct contact with the product.
<i>Storage :</i>	Keep under Nitrogen, in ambient temperature (max 18°C). Avoid prolonged exposure to light, humidity and air.

LEGISLATION :

EINECS (EU) : 266-819-2
TCSI (Taiwan) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
DSL (Canada) : Listed
FLAVIS : Not listed
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
ENCS (Japan) n° : Not listed
AICS (Australian Invent. Chem. Subs.) : Listed
RIFM - ID N° : 1114
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
NEPA (China) : CB9933822
FDA : Not listed
FEMA : Not listed
COE (Council of Europe) : Not listed
IECSC (China) : Listed
KECI : 2011-3-5004
ISHL (Japan) : Listed
C.A.S : 67634-14-4 67634-15-5