

**PCW**

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Technical Data Sheet**FRUCTONE**

Manufacture PCW

Reference : FRUCTONE

TECHNICAL DATA

<i>I.N.C.I. :</i>	ETHYLACETOACETATE ETHYLENE GLYCOL KETAL
<i>IUPAC Name :</i>	Ethyl 2-methyl-1,3-dioxolane-2-acetate
<i>Chemical / REACH name :</i>	Ethyl 2-methyl-1,3-dioxolane-2-acetate
<i>Molecular formula :</i>	C8 H14 O4
<i>Origine géographique :</i>	-
<i>Process :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>CAS number :</i>	6413-10-1
<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 result / does not contain GMO

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless
<i>Odour :</i>	Characteristic
<i>Densité à 20/4°C :</i>	[1.082 ; 1.088]
<i>Relative density @ 25°C :</i>	[1.081 ; 1.087]
<i>Density at 20°C :</i>	[1.084 ; 1.090]
<i>Refractive index @ 20°C :</i>	[1.430 ; 1.434]
<i>Flash point (°C) (close cup) :</i>	94
<i>Purity (%) :</i>	[98.0 ; 100.0]

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	None
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements
<i>ISO 16128 :</i>	0% of natural origin

REGULAR DATA FLAVOURS

FRUCTONE

*Bovine Spongiform
Encephalopathy (BSE) :*

Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

Vegan :

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2915 39 00 90

Shelf life : 36 months, according to storage conditions

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

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

LEGISLATION :

FDA : Not listed

IECSC (China) : Listed

TSCA (Toxic Substances Control Act - USA) : Listed

NZIoC (New Zealand) : Listed

EINECS (EU) : 229-114-0

FLAVIS : Not listed

COE (Council of Europe) : Not listed

JECFA n° : 1969

FEMA : 4477

RIFM - ID N° : 51

DSL (Canada) : Listed

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

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

KECI : KE-23784

PICCS (Philippines) : Listed

NEPA (China) : CB1733752

ENCS (Japan) n° : (5)-1178 ; (5)-373

ISHL (Japan) : Not listed

TCSI (Taiwan) : Listed

C.A.S : 6413-10-1