

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**FRAISTONE**

Manufacture PCW

Reference : FRAISTONE

TECHNICAL DATA

<i>Ref code :</i>	FRASTN-1
<i>I.N.C.I. :</i>	Ethyl dimethyldioloxane-2-acetate
<i>IUPAC Name :</i>	Ethyl 2-(2,4-dimethyl-1,3-dioxolan-2-yl)acetate
<i>Chemical / REACH name :</i>	Ethyl dimethyldioloxane-2-acetate
<i>Molecular formula :</i>	C9 H16 O4
<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>CAS number :</i>	6290-17-1
<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>	Fruity, sour, fresh
<i>Density at 20°C :</i>	[1.040 ; 1.050]
<i>Refractive index @ 20°C :</i>	[1.424 ; 1.434]
<i>Flash point (°C) (close cup) :</i>	91
<i>Purity (%) :</i>	[97 ; 100]

COSMETIC REGULAR DATA

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

FRAISTONE

ISO 16128 : The Natural Index is : In= 0. The Natural Origin Index is: Ino= 0. The Organic Index is: Io= 0. The Organic Origin Index is: Ioo= 0.

REGULAR DATA FLAVOURS

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

Foodgrade certificate : Complies with the requirements of Regulations 1334/2008/EC & 872/2012/EC

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 : Yes

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

TRANSPORT - HANDLING - STORAGE

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

Shelf life : 30 months, according to storage conditions

Custom tariff : 2932 99 00 90

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

LEGISLATION :

RIFM - ID N° : 5117

EINECS (EU) : 228-536-2

COE (Council of Europe) : Not listed

FLAVIS : 06.087

FDA : Not listed

FEMA : 4294

JECFA n° : 1715

NEPA (China) : CB9387467

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

DSL (Canada) : Listed

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

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

TSCA (Toxic Substances Control Act - USA) : Listed

KECI : Not listed

ENCS (Japan) n° : (5)-373

ISHL (Japan) : Not listed

TCSI (Taiwan) : Listed

IECSC (China) : Listed

C.A.S : 6290-17-1