

**PCW**

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Technical Data Sheet**CAMPBRE RACEMIC**

Manufacture PCW

Reference : CAMPBRE RACEMIC

TECHNICAL DATA

<i>I.N.C.I. :</i>	CAMPBOR
<i>IUPAC Name :</i>	Bornan-2-one
<i>Chemical / REACH name :</i>	Bornan-2-one
<i>Molecular formula :</i>	C ₁₀ H ₁₆ O
<i>Origine géographique :</i>	China
<i>Process :</i>	Direct oxidation by ozone - comes from Pinen ex. turpentine
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>CAS number :</i>	76-22-2 ; 464-49-3
<i>Nanomaterials :</i>	No
<i>Ionization :</i>	No
<i>GMO (Reg (EC) 1829/2003 & 1830/2003 :</i>	-

ANALYTICAL DATA

<i>Appearance :</i>	Crystalline solid
<i>Colour :</i>	White
<i>Odour :</i>	Characteristic
<i>Density at 20°C :</i>	-
<i>Refractive index @ 20°C :</i>	-
<i>Flash point (°C) (close cup) :</i>	65
<i>Purity (%) :</i>	>=96.0
<i>Optical rotation (°) :</i>	[-0.15 ; +0.15]

1.5 VLEP

VLEP (8h) ppm (98/24/CE) : 2

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	Not added directly
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements
<i>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

CAMPBRE RACEMIC

ISO 16128 : 0% of natural origin

REGULAR DATA FLAVOURS

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 : Does not contain ingredient from animal origin

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2914 29 00 40

Shelf life : 30 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 :

PICCS (Philippines) : Listed

DSL (Canada) : Listed

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

KECI : KE-34423

ENCS (Japan) n° : (4)-308

ISHL (Japan) : (4)-308

RIFM - ID N° : 6062

NEPA (China) : CB7159844

IECSC (China) : Listed

NZIoC (New Zealand) : Listed

EINECS (EU) : 200-945-0

C.A.S : 76-22-2