

**PCW**

PARFUM COSMETIC WORLD

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**Technical Data Sheet****FRESKOMENTHE**

Manufacture PCW

Reference : FRESKOMENTHE

**TECHNICAL DATA**

<i>I.N.C.I. :</i>	2-sec-butylcyclohexanone
<i>IUPAC Name :</i>	2-sec-Butylcyclohexan-1-one
<i>Chemical / REACH name :</i>	2-sec-butylcyclohexan-1-one
<i>Molecular formula :</i>	C10 H18 O
<i>Origine géographique :</i>	China
<i>Process :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Ref code :</i>	FRESK-1
<i>CAS number :</i>	14765-30-1
<i>Ionization :</i>	Not submitted to a processing of ionization
<i>GMO (Reg (EC) 1829/2003 &amp; 1830/2003) :</i>	Does not result / does not contain GMO

**ANALYTICAL DATA**

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless to yellow
<i>Odour :</i>	Mint, fresh, earthy, animal
<i>Densité à 20/4°C :</i>	[0.912 ; 0.916]
<i>Density at 20°C :</i>	[0.914 ; 0.918]
<i>Relative density @ 25°C :</i>	[0.911 ; 0.915]
<i>Refractive index @ 20°C :</i>	[1.457 ; 1.461]
<i>Indice de réfraction à 25°C :</i>	[1.455 ; 1.459]
<i>Water (KF) % :</i>	[0 ; 0.1]
<i>Flash point (°C) (close cup) :</i>	87
<i>Somme of isomers (by G.C.) (%) :</i>	97.0%

**COSMETIC REGULAR DATA**

<i>Anti-oxydant(s) :</i>	None
<i>Statut kosher :</i>	In compliance with kosher requirements

# FRESKOMENTHE

<i>Halal status :</i>	In compliance with the religious concepts
<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>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>	Yes

## **TRANSPORT - HANDLING - STORAGE**

<i>Custom tariff :</i>	2914 29 00 70
<i>Shelf life :</i>	24 months, according to storage conditions
<i>Precautions of use :</i>	-
<i>Storage :</i>	Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

## **LEGISLATION :**

COE (Council of Europe) : 11044  
DSL (Canada) : Not listed  
NDSL/LES (Canada - Non-domestic Substances List) : Listed  
AICS (Australian Invent. Chem. Subs.) : Listed  
KECI : 2010-3-4789  
IECSC (China) : Listed  
TSCA (Toxic Substances Control Act - USA) : Listed  
NZIoC (New Zealand) : Listed  
PICCS (Philippines) : Listed  
NEPA (China) : CB5349890  
ENCS (Japan) n° : Not listed  
ISHL (Japan) : Not listed  
TCSI (Taiwan) : Listed  
EINECS (EU) : 238-830-2  
FEMA : 3261  
FDA : Not listed  
FLAVIS : 07.095  
RIFM - ID N° : 43  
JECFA n° : 1109  
C.A.S : 14765-30-1