

**PCW**

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Technical Data Sheet**MUSCONE**

Manufacture PCW

Reference : MUSCONE

TECHNICAL DATA

<i>Ref code :</i>	MUSC-1
<i>I.N.C.I. :</i>	Methylcyclopentadecanone
<i>IUPAC Name :</i>	3-methylcyclopentadecan-1-one
<i>Chemical / REACH name :</i>	3-methylcyclopentadecan-1-one
<i>Molecular formula :</i>	C16 H30 O
<i>Origine géographique :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Process :</i>	-
<i>CAS number :</i>	541-91-3
<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>	Soft, musky
<i>Density at 20°C :</i>	[0.916 ; 0.923]
<i>Refractive index @ 20°C :</i>	[1.477 ; 1.481]
<i>Flash point (°C) (close cup) :</i>	101
<i>Purity (%) :</i>	[95 ; 100]

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	None
<i>Halal status :</i>	In compliance with the religious concepts
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Huile de palme ou dérivés :</i>	Ne contient pas d'huile de palme, de dérivés de l'huile de palme, d'huile de palmiste ni de dérivés d'huile de palmiste.
<i>Animal testing :</i>	This product was not tested on animals.

MUSCONE

ISO 9235 : Not concerned
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 : Yes
Food allergens (Reg. 1169/2011/EC) : None

TRANSPORT - HANDLING - STORAGE

Precautions of use : Avoid any direct contact with the product.
Shelf life : 24 months, according to storage conditions
Custom tariff : 2914 29 00 90
Storage : Store in cool place (10°C max.), in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

IECSC (China) : Listed
TCSI (Taiwan) : Listed
ENCS (Japan) n° : Listed
ISHL (Japan) : 3-(5)-38
KECI : KE-23723
TSCA (Toxic Substances Control Act - USA) : Listed
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
NEPA (China) : CB1378768
EINECS (EU) : 208-795-8
C.A.S : 541-91-3