

**PCW**

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Technical Data Sheet**CIVETONE**

Manufacture PCW

Reference : CIVETONE

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Civetone
<i>Chemical / REACH name :</i>	(Z)-9-Cycloheptadecen-1-one
<i>IUPAC Name :</i>	(Z)-9-Cycloheptadecen-1-one
<i>Synonyms :</i>	(Z)-civet decenone ; Civetone
<i>Solubility in alcohol (°) :</i>	Yes
<i>Water solubility :</i>	No
<i>Molecular formula :</i>	C17 H30 O
<i>Molecular weight :</i>	250
<i>Origin raw material :</i>	Synthetic
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Use level max. recom. :</i>	-
<i>Anti-oxydant(s) :</i>	None

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid, could crystallize
<i>Color :</i>	Colorless to pale yellow
<i>Odour :</i>	Warm, animalic, musky
<i>Refractive index n (20/D) :</i>	[1.485 ; 1.492]
<i>Acid Value :</i>	[- ; -]
<i>Melting point (°C) :</i>	-
<i>Boiling point (°C) :</i>	343 (litt.)
<i>Flash point (°C) (close cup) :</i>	> 100°C
<i>Density at 20°C :</i>	-
<i>Ignition temperature :</i>	-
<i>Purity (%) :</i>	[88 ; 100]
<i>Impurities >0.01% :</i>	-

1.5 VLEP

<i>VLEP short term mg/m3 (98/24/CE) :</i>	No data
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CIVETTONE

VLEP (8h) mg/m3 (98/24/CE) : No data

2 - COSMETIC REGULAR DATA

IFRA : No restrictions (49th Am.)
VOC Swiss - Annex 1 : Not listed
LVP-VOC / INORGANIC /
EXEMPTED VOC (CARB) : 100%
Reg. 1223/2009 & mod. : See certificate
Allergens SCCNFP List : See certificate
CMR (Reg. 1223/2009/EEC) : See certificate
Statut kosher : Certified
Hallal status : Certified
CAS number : 542-46-1

2.1 - REGULAR DATA FLAVOURS

Ionization : -
REG. 872/2012 CE Annex 1 : Listed
Genetically Modified Organisms
(GMO) : -
Bovine Spongiform
Encephalopathy (BSE) : -

4 - TRANSPORT - HANDLING - STORAGE

Custom tariff : 2914 29 00 90
Tunnel codes ADR : /
Shelf life : 18 months, according to storage conditions
Precautions of use : Avoid any direct contact with the product.

4.1 - STORAGE

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

Transport :

Land Transport ADR/RID : NR Not regulated for transport
Maritime Transport IMDG : NR Not regulated for transport
Marine pollutant :
Air Transport IATA : NR Not regulated for transport

CIVETTONE

LEGISLATION :

RIFM - ID N° : 582
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
AICS (Australian Invent. Chem. Subs.) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
NEPA (China) : CB7375103
DSL (Canada) : Listed
JECFA n° : 1401
ISHL (Japan) : Not listed
IECSC (China) : Listed
COE (Council of Europe) : 11744
ECL (Corée du Sud) n° : KE-09146
ECSI (Taiwan) : Listed
EINECS (EU) : 208-813-4
ENCS (Japan) n° : Not listed
FDA : Not listed
FEMA : 3425
FLAVIS : 07.110
C.A.S : 542-46-1

Labeling :

H000 - Not classified according to the Regulation 1272/2008/EC