

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**CIS-6-NONENAL**

Manufacture PCW

Reference : CIS-6-NONENAL

TECHNICAL DATA

<i>I.N.C.I. :</i>	Cis-6-non-6-enal
<i>IUPAC Name :</i>	(Z)-Non-6-enal
<i>Chemical / REACH name :</i>	(Z)-non-6-enal
<i>Molecular formula :</i>	C ₉ H ₁₆ O
<i>Origine géographique :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Ref code :</i>	C6NAL-1
<i>CAS number :</i>	2277-19-2
<i>Ionization :</i>	Not submitted to a processing of ionization
<i>GMO (Reg (EC) 1829/2003 & 1830/2003) :</i>	Does not contain/consist of and/or is not derived from/produced with the help of genetically modified organisms or derivative ingredients.

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless to pale yellow
<i>Odour :</i>	Cucumber, melon
<i>Refractive index @ 20°C :</i>	[1.439 ; 1.445]
<i>Flash point (°C) (close cup) :</i>	71
<i>Somme of isomers (by G.C.) (%) :</i>	95
<i>Peak #1 (%) :</i>	92.0% min (cis)
<i>Peak #2 (%) :</i>	0.1% - 6.0% (trans)
<i>Relative density @ 25°C :</i>	[0.842 ; 0.852]

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	0.5% a-Tocopherol
<i>Statut kosher :</i>	Certified
<i>Halal status :</i>	Certified

REGULAR DATA FLAVOURS

<i>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks.
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CIS-6-NONENAL

TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	2912 19 90 00
<i>Shelf life :</i>	24 months, according to storage conditions
<i>Precautions of use :</i>	Avoid any direct contact with the product.
<i>Storage :</i>	Store under nitrogen, at room temperature (between 5-21°C), out of direct sunlight, in a dry, well-ventilated place

LEGISLATION :

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
NEPA (China) : CB9144855
ENCS (Japan) n° : Not listed
ISHL (Japan) : Not listed
TCSI (Taiwan) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
KECI : Not listed
FDA : Listed
IECSC (China) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
FEMA : 3580
COE (Council of Europe) : 661
EINECS (EU) : 218-900-9
FLAVIS : 05.059
JECFA n° : 325
RIFM - ID N° : 29
DSL (Canada) : Listed
C.A.S : 2277-19-2