

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**METHOXY MELONAL**

Manufacture PCW

Reference : METHOXY MELONAL

TECHNICAL DATA

<i>Ref code :</i>	MXM-2
<i>I.N.C.I. :</i>	6-Methoxy-2,6-dimethylheptanal
<i>IUPAC Name :</i>	Methoxy melonal
<i>Chemical / REACH name :</i>	6-Methoxy-2,6-dimethylheptanal
<i>Molecular formula :</i>	C ₁₀ H ₂₀ O ₂
<i>Origine géographique :</i>	India
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Process :</i>	Obtained by reaction, saponification and acidification followed by decarboxylation
<i>CAS number :</i>	62439-41-2
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<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>	Fruité , melon
<i>Relative density @ 25°C :</i>	[0.889 ; 0.896]
<i>Indice de réfraction à 25°C :</i>	[1.430 ; 1.436]
<i>Flash point (°C) (close cup) :</i>	88
<i>Purity (%) :</i>	[95 ; 100]

COSMETIC REGULAR DATA

<i>Halal status :</i>	Complies with halal requirements
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
<i>Animal testing :</i>	This product was not tested on animals.
<i>ISO 9235 :</i>	Not concerned

METHOXY MELONAL

ISO 16128 : 0% of natural origin

REGULAR DATA FLAVOURS

Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks.

Vegan : Does not contain ingredient from animal origin

TRANSPORT - HANDLING - STORAGE

Precautions of use : Avoid any direct contact with the product.

Shelf life : 12 months, according to storage conditions

Storage : Store in cool place (10°C max.), in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

ISHL (Japan) : Listed

JECFA n° : Listed

COE (Council of Europe) : Listed

IECSC (China) : Listed

PICCS (Philippines) : Listed

NZIoC (New Zealand) : Listed

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

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed

TCSI (Taiwan) : Not listed

TSCA (Toxic Substances Control Act - USA) : Listed

DSL (Canada) : Listed

KECI : Not listed

ENCS (Japan) n° : 2-(8)-768

EINECS (EU) : 263-545-5

FEMA : 4745

RIFM - ID N° : 5784

NEPA (China) : CB6469302

C.A.S : 62439-41-2