

**PCW**

PARFUM COSMETIC WORLD

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**Technical Data Sheet****ADOXAL**

Manufacture PCW

Reference : ADOXAL

**TECHNICAL DATA**

<i>Ref code :</i>	AD-2
<i>I.N.C.I. :</i>	Trimethylundecenal
<i>IUPAC Name :</i>	2,6,10-Trimethylundec-9-enal
<i>Chemical / REACH name :</i>	2,6,10-trimethylundec-9-enal
<i>Molecular formula :</i>	C14 H26 O
<i>Origine géographique :</i>	India
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Process :</i>	See flowchart
<i>CAS number :</i>	141-13-9
<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 &amp; 1830/2003) :</i>	Does not result / does not contain GMO

**ANALYTICAL DATA**

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless to pale yellow
<i>Odour :</i>	Fresh, aldehydic, marine, ozonic, floral
<i>Relative density @ 25°C :</i>	[0.845 ; 0.853]
<i>Refractive index @ 20°C :</i>	[1.445 ; 1.455]
<i>Flash point (°C) (close cup) :</i>	110
<i>Purity (%) :</i>	[85.0 ; 100.0]

**COSMETIC REGULAR DATA**

<i>Anti-oxydant(s) :</i>	0.25% a-tocopherol
<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.

# ADOXAL

ISO 9235 : Not concerned  
ISO 16128 : 0% of natural origin

## **REGULAR DATA FLAVOURS**

*Natural status (Reg. 1334/2008/EC) :* Flavouring substance  
*Foodgrade certificate :* In compliance with Regulation (EC) 1334/2008  
*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 :* 12 months, according to storage conditions  
*Custom tariff :* 2912 19 00 90  
*Storage :* Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

## **LEGISLATION :**

RIFM - ID N° : 858  
NEPA (China) : CB4207267  
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed  
DSL (Canada) : Listed  
AICS (Australian Invent. Chem. Subs.) : Listed  
PICCS (Philippines) : Listed  
NZIoC (New Zealand) : Listed  
TSCA (Toxic Substances Control Act - USA) : Listed  
KECI : KE-34706  
ISHL (Japan) : 2-(8)-823  
ENCS (Japan) n° : Not listed  
TCSI (Taiwan) : Listed  
IECSC (China) : Listed  
EINECS (EU) : 205-460-8  
FEMA : 4768  
FLAVIS : Not listed  
JECFA n° : Not listed  
COE (Council of Europe) : Not listed  
FDA : Not listed  
C.A.S : 141-13-9