

**PCW**

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Technical Data Sheet**AMBROCENIDE (10% TEC)**

Manufacture PCW

Reference : AMBROCENIDE (10% TEC)

1 - TECHNICAL DATA

<i>IUPAC Name :</i>	-
<i>I.N.C.I. :</i>	-
<i>Chemical / REACH name :</i>	-
<i>Composition :</i>	Raw material solution : (4aR,5R,7aS,9R)-octahydro-2,2,5,8,8,9a-hexamethyl-4h-4a,9-methanoazuleno(5,6-d)-1,3-dioxole
<i>Synonyms :</i>	Ambrocenide® @10 TEC
<i>Molecular formula :</i>	C18 H30 O2 in TEC
<i>Molecular weight :</i>	-
<i>Use level max. recom. :</i>	-
<i>Origin raw material :</i>	90.5% nature-identical ; 9.5% synthetic
<i>Use of the substance / mixture :</i>	Industrial use only
<i>Anti-oxydant(s) :</i>	-
<i>Solubility in alcohol (°) :</i>	Yes
<i>Water solubility :</i>	No
<i>End use :</i>	Fragrances / Cosmetic

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to pale yellow
<i>Odour :</i>	Powerful, ambery, woody
<i>Densité à 20/4°C :</i>	[1.121 ; 1.141]
<i>Refractive index n (20/D) :</i>	[1.436 ; 1.456]
<i>Optical rotation (°) :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	150
<i>Peak #1 (%) :</i>	[Ambrocenide® ; 9.0% min]
<i>Acid Value :</i>	-
<i>Melting point (°C) :</i>	-
<i>Ignition temperature :</i>	-
<i>Impurities >0.01% :</i>	-

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1.5 VLEP

VLEP short term mg/m³ (98/24/CE) : Oxydipropanol CAS TSCA 25265-71-8 : 67 mg/m³ - AGW - 2008-06 - TRGS 900

VLEP (8h) mg/m³ (98/24/CE) : No data

2 - COSMETIC REGULAR DATA

CAS number : 211299-54-6 / 77-93-0

Allergens SCCNFP List : See certificate

IFRA : See certificate - Raw material not regulated as such but contains indirect substances included within the IFRA Standards (49th Am.).

VOC Swiss - Annex 1 : Not listed

LVP-VOC / INORGANIC / EXEMPTED VOC (CARB) : 100%

Reg. 1223/2009 & mod. : See certificate

CMR (Reg. 1223/2009/EEC) : See certificate

Statut kosher : -

Hallal status : -

2.1 - REGULAR DATA FLAVOURS

Ionization : -

REG. 872/2012 CE Annex 1 : Not listed

Genetically Modified Organisms (GMO) : Does not result / does not contain GMO

Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

4 - TRANSPORT - HANDLING - STORAGE

Shelf life : 24 months, according to storage conditions

Tunnel codes ADR : -

Custom tariff : 3302 90 90 00

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

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LEGISLATION :

NDSL/LES (Canada - Non-domestic Substances List) : Listed
DSL (Canada) : Not listed
NZIoC (New Zealand) : Listed
IECSC (China) : Listed
PICCS (Philippines) : Listed
EINECS (EU) : Listed
ECL (Corée du Sud) n° : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
RIFM - ID N° : /
NEPA (China) : Listed
C.A.S : 211299-54-6 / 77-93-0

Labeling :



ED12 Serious eye damage / eye irritation 2
SC12 Skin corrosion / irritation 2

H315 - Causes skin irritation.

H319 - Causes serious eye irritation.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332+P313 - If skin irritation occurs: Get medical advice/attention.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.