

**PCW**

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Technical Data Sheet**ARTEMISA MAROCCO EO**

Manufacture PCW

Reference : ARTEMISA MAROCCO EO

1 - TECHNICAL DATA

<i>Ref code :</i>	AMHE-1
<i>I.N.C.I. :</i>	Artemesia herba-alba herb oil
<i>Botanical name :</i>	Artemesia herba-alba herb oil
<i>Description :</i>	Obtained by steam distillation of the aerial parts of Artemisia herba alba Asso of the Asteraceae family.
<i>Origin raw material :</i>	100% natural (Plant source)
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Use level max. recom. :</i>	-
<i>Anti-oxydant(s) :</i>	None

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Pale yellow to orange yellow
<i>Odour :</i>	Herbaceous, camphorated, penetrating, fresh
<i>Density at 20°C :</i>	[0.895 ; 0.930]
<i>Refractive index @ 20°C :</i>	[1.455 ; 1.485]
<i>Optical rotation (°) :</i>	[-30 ; -4]
<i>Boiling point (°C) :</i>	200
<i>Flash point (°C) (close cup) :</i>	66
<i>Peroxides value mmol/kg :</i>	-
<i>Melting point (°C) :</i>	<= -20

2 - COSMETIC REGULAR DATA

<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>Allergens SCCNFP List :</i>	See certificate
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>IFRA :</i>	Restricted (50th Am.)
<i>Statut kosher :</i>	-
<i>Halal status :</i>	In compliance with the religious concepts
<i>AFNOR / ISO :</i>	/

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CAS number : 8022-37-50 / 84775-75-7
Animal testing : -
Nanoparticle : Not concerned
ISO 16128 : The Natural Index is: In= 1. The Natural Origin Index is: Ino= 0.
ISO 9235 : 100% pur and natural

2.1 - REGULAR DATA FLAVOURS

Natural status (Reg. 1334/2008/EC) : Flavouring preparation
Food allergens (Reg. 1169/2011/EC) : None
Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process
Genetically Modified Organisms (GMO) : Does not result / does not contain GMO
Ionization : Not submitted to a processing of ionization
Vegan : Yes

4 - TRANSPORT - HANDLING - STORAGE

Tunnel codes ADR : D/E
Shelf life : 12 months, according to storage conditions
Custom tariff : 3301 29 49 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 : 1197 EXTRACTS, LIQUID, 3, III
Maritime Transport IMDG : 1197 EXTRACTS, LIQUID, 3, III
Marine pollutant :
Air Transport IATA : 1197 EXTRACTS, LIQUID, 3, III

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LEGISLATION :

COE (Council of Europe) : 2011n
RIFM - ID N° : /
EINECS (EU) : 289-905-5
FLAVIS : Not listed
FDA : Not listed
FEMA : Not listed
JECFA n° : Not listed
KECI : Not listed
ISHL (Japan) : Not listed
ENCS (Japan) n° : Not listed
TCSI (Taiwan) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
NZIoC (New Zealand) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
IECSC (China) : Listed
PICCS (Philippines) : Listed
C.A.S : 8022-37-5 84775-75-7

Labeling :



ATO4 Acute toxicity oral 4



ED12 Serious eye damage / eye irritation 2

EHC2 Hazardous to the aquatic environment, long-term hazard 2



FL3 Flammable Liquids 3

SS1 Sensitisation skin 1

STO-SE2 Specific target organ toxicity, single exposure 2



H226 - Flammable liquid and vapour.

H302 - Harmful if swallowed.

H304 - May be fatal if swallowed and enters airways.



H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H371 - May cause damage to organs <or state all organs affected, if known> <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H411 - Toxic to aquatic life with long lasting effects.

P260 - Do not breathe dust/fume/gas/mist/vapours/spray.

P272 - Contaminated work clothing should not be allowed out of the workplace.

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

P301+P312 - IF SWALLOWED: Call a POISON CENTER/doctor/... if you feel unwell.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

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

P309+P311 - IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

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

P501 - Dispose of contents/container according to the local/ regional / national / international Regulation.