

**PCW**

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Technical Data Sheet**ORIGAN BALKANS HE**

Manufacture PCW

Reference : ORIGAN BALKANS HE

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Origan vulgare oil
<i>Botanical name :</i>	Origan vulgare L.
<i>Description :</i>	Obtained by steam distillation of the plant of Origanum vulgare L.
<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>	-

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Greenish yellow to dark brown
<i>Odour :</i>	Aromatic, powerful
<i>Density 20/20°C :</i>	[0.930 ; 0.975]
<i>Refractive index n (20/D) :</i>	[1.495 ; 1.530]
<i>Optical rotation (°) :</i>	[-3 ; +3]
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	74
<i>Peroxides value mmol/kg :</i>	-

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>Hallal status :</i>	Produit se conformant aux préceptes religieux
<i>AFNOR / ISO :</i>	/
<i>CAS number :</i>	336185-21-8

2.1 - REGULAR DATA FLAVOURS

<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring preparation
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ORIGAN BALKANS HE

Food allergens (Reg. 1169/2011/EC) : -

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

4 - TRANSPORT - HANDLING - STORAGE

Custom tariff : 3301 29 41 00

Tunnel codes ADR : E

Shelf life : 12 months, according to storage conditions

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 : 3082 Environmentally hazardous substance, liquid, n.o.s.,(Carvacrol), 9, III

Maritime Transport IMDG : 3082 Environmentally hazardous substance, liquid, n.o.s.,(Carvacrol), 9, III

Marine pollutant :

Air Transport IATA : 3082 Environmentally hazardous substance, liquid, n.o.s.,(Carvacrol), 9, III

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LEGISLATION :

RIFM - ID N° : 6964-E2.12
COE (Council of Europe) : 317n
FDA : 182.100
FEMA : 2660
AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
EINECS (EU) : 947-697-6 ; 281-670-3
PICCS (Philippines) : Listed
Swiss Giftliste 1 : Listed
ECIS (Taiwan) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
NZIoC (New Zealand) : Listed
IECSC (China) : Listed
ECL (Corée du Sud) n° : Not listed
ENCS (Japan) n° : Not listed
ISHL (Japan) : Not listed
NEPA (China) : CB0905288
C.A.S : 336185-21-8 84012-24-8

Labeling :



AH1 Aspiration hazard 1



ATO4 Acute toxicity oral 4

ED11 Serious eye damage / eye irritation 1



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

SC11B Skin corrosion / irritation 1B

SS1 Sensitisation skin 1



H302 - Harmful if swallowed.

H304 - May be fatal if swallowed and enters airways.

H314 - Causes severe skin burns and eye damage.



H317 - May cause an allergic skin reaction.

H318 - Causes serious eye damage.

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+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P301/30/31+P310 - If swallowed : Rinse mouth. Do not induce vomiting. Immediately call a poison center or doctor/physician.

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

P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

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

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

P363 - Wash contaminated clothing before reuse.

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