

**PCW**

45 Boulevard Marcel PAGNOL

06130 GRASSE - FRANCE

Tel : +33 (0)4 92 42 35 00 Fax: +33 (0)4 92 42 35 19

Site : www.pcwfrance.com Mail : info@pcwfrance.com

Technical Data Sheet**GALBANUM ESSENCE**

Manufacture PCW

Reference : GALBANUM ESSENCE

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Ferula galbaniflua gum extract
<i>Botanical name :</i>	Ferula galbaniflua Boiss
<i>Description :</i>	Essential oil obtained by steam distillation of Ferula galbaniflua boiss resin gum
<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
<i>Use level max. recom. :</i>	-

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to pale yellow
<i>Odour :</i>	Woody, earthy, green
<i>Density 20/20°C :</i>	[0.855 ; 0.895]
<i>Refractive index n (20/D) :</i>	[1.459 ; 1.499]
<i>Optical rotation (°) :</i>	-
<i>Peroxides value mmol/kg :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	45

2 - COSMETIC REGULAR DATA

<i>CAS number :</i>	93165-40-3
<i>AFNOR / ISO :</i>	ISO 9235:2013
<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>Allergens SCCNFP List :</i>	See certificate
<i>IFRA :</i>	Restricted (49th Am.)
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>Statut kosher :</i>	In compliance with the religious concepts
<i>Hallal status :</i>	In compliance with the religious concepts
<i>Nanoparticle :</i>	Not concerned

2.1 - REGULAR DATA FLAVOURS

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Genetically Modified Organisms (GMO) : -

Bovine Spongiform Encephalopathy (BSE) : -

4 - TRANSPORT - HANDLING - STORAGE

Shelf life : 12 months, according to storage conditions

Tunnel codes ADR : D/E

Custom tariff : 3301 30 00 00

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 : 1266 Perfumery products, 3, III

Maritime Transport IMDG : 1266 Perfumery products, 3, III

Marine pollutant :

Air Transport IATA : 1266 Perfumery products, 3, III

GALBANUM ESSENCE

LEGISLATION :

EINECS (EU) : 296-925-4
FDA : Not listed
COE (Council of Europe) : Not listed
FEMA : Not listed
RIFM - ID N° : 216-K2.13
ECL (Corée du Sud) n° : Not listed
ECSC (Taiwan) : Listed
ENCS (Japan) n° : Not listed
ISHL (Japan) : Not listed
FLAVIS : Listed
JECFA n° : Not listed
NEPA (China) : CB0900612
IECSC (China) : Listed
TSCA (Toxic Substances Control Act - USA) : Not listed
NZIoC (New Zealand) : Not listed
PICCS (Philippines) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Not listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
C.A.S : 93165-40-3

Labeling :



AH1 Aspiration hazard 1



ED12 Serious eye damage / eye irritation 2

EHA1 Hazardous to the aquatic environment, acute hazard 1



EHC1 Hazardous to the aquatic environment, long-term hazard 1

FL3 Flammable Liquids 3

SC12 Skin corrosion / irritation 2

SS1 Sensitisation skin 1



H226 - Flammable liquid and vapour.

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H410 - Very toxic to aquatic life with long lasting effects.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 - Keep container tightly closed.

P240+P241 - Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/.../equipment.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

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

P301+P310+P331 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

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.

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.