

**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**ENCENS ESSENCE PYROGENEE**

Manufacture PCW

Reference : ENCENS ESSENCE PYROGENEE

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Boswellia carterii gum extract
<i>Botanical name :</i>	Boswellia carterii
<i>Origin raw material :</i>	100% natural (Plant source)
<i>Use level max. recom. :</i>	-
<i>Description :</i>	Extraction of Boswellia carterii gum using volatiles solvents followed by high temperature distillation.
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Ref code :</i>	EEP-1

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Viscous liquid
<i>Color :</i>	Brown red
<i>Odour :</i>	Conform to the commercial description.
<i>Density 20/20°C :</i>	[0.950 ; 1.110]
<i>Refractive index n (20/D) :</i>	[1.494 ; 1.530]
<i>Optical rotation (°) :</i>	-
<i>Peroxides value mmol/kg :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	81

2 - COSMETIC REGULAR DATA

<i>Statut kosher :</i>	-
<i>Halal status :</i>	-
<i>Allergens SCCNFP List :</i>	See certificate
<i>IFRA :</i>	Restricted (49th Am.)
<i>CAS number :</i>	89957-98-2
<i>AFNOR / ISO :</i>	/
<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate

2.1 - REGULAR DATA FLAVOURS

ENCENS ESSENCE PYROGENEE

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

Natural status (Reg. 1334/2008/EC) : -

4 - TRANSPORT - HANDLING - STORAGE

Tunnel codes ADR : E

Shelf life : 12 months, according to storage conditions

Custom tariff : 3301 29 41 00

4.1 - STORAGE

Storage : Store in cool place (10°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.(Alpha-pinene), 9, III

Maritime Transport IMDG : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Alpha-pinene), 9, III

Marine pollutant :

Air Transport IATA : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Alpha-pinene), 9, III

ENCENS ESSENCE PYROGENEE

LEGISLATION :

EINECS (EU) : 289-620-2
COE (Council of Europe) : Not listed
AICS (Australian Invent. Chem. Subs.) : Listed
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
IECSC (China) : Listed
NEPA (China) : CB0931249
FLAVIS : Not listed
JECFA n° : Not listed
FDA : 172.510
ISHL (Japan) : Not listed
ENCS (Japan) n° : Not listed
TCSI (Taiwan) : Listed
RIFM - ID N° : 1257-K2.1
DSL (Canada) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
FEMA : 2816
KECI : Not listed
C.A.S : 89957-98-2 8016-36-2 8050-07-5

Labeling :



AH1 Aspiration hazard 1
EHC2 Hazardous to the aquatic environment, long-term hazard 2



REP2 Reproductive toxicity 2
SC12 Skin corrosion / irritation 2
SS1 Sensitisation skin 1



H304 - May be fatal if swallowed and enters airways.
H315 - Causes skin irritation.
H317 - May cause an allergic skin reaction.
H361 - Suspected of damaging fertility or the unborn child <state specific effect 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.

P261 - Avoid breathing 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.
P281 - Use personal protective equipment as required.
P301+P310+P331 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
P308+P313 - IF exposed or concerned: Get medical advice/attention.
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
P362+P364 - Take off contaminated clothing and wash it before reuse.
P501 - Dispose of contents/container according to the local/ regional / national / international Regulation.