

**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**STYRAX RESINOIDE 100% P&N**

Manufacture PCW

Reference : STYRAX RESINOIDE 100% P&N

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Liquidambar Styraciflua Balsam Extract
<i>Botanical name :</i>	Liquidambar styraciflua L., Hamamelidaceae
<i>Synonyms :</i>	Styrax
<i>Description :</i>	Resinoid obtained by solvent extraction of the gum of Liquidambar styraciflua 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
<i>Use level max. recom. :</i>	-

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Thick liquid
<i>Color :</i>	Brown
<i>Odour :</i>	Amber, balsamic
<i>Density 20/20°C :</i>	-
<i>Refractive index n (20/D) :</i>	-
<i>Optical rotation (°) :</i>	-
<i>Peroxides value mmol/kg :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	>62°C

2 - COSMETIC REGULAR DATA

<i>CAS number :</i>	94891-28-8 / 8046-19-3
<i>AFNOR / ISO :</i>	/
<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>	-
<i>Halal status :</i>	-

2.1 - REGULAR DATA FLAVOURS

STYRAX RESINOIDE 100% P&N

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

Genetically Modified Organisms (GMO) : -

Bovine Spongiform Encephalopathy (BSE) : -

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

4 - TRANSPORT - HANDLING - STORAGE

Shelf life : 12 months, according to storage conditions

Custom tariff : 3301 30 00 00

Tunnel codes ADR : /

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

LEGISLATION :

RIFM - ID N° : 314-K2.13

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed

AICS (Australian Invent. Chem. Subs.) : Listed

DSL (Canada) : Listed

KECI : Not listed

IECSC (China) : Listed

NZIoC (New Zealand) : Listed

TSCA (Toxic Substances Control Act - USA) : Listed

PICCS (Philippines) : Listed

ENCS (Japan) n° : Not listed

ISHL (Japan) : Not listed

TCSI (Taiwan) : Listed

NEPA (China) : CB5355789

EINECS (EU) : 305-628-1

C.A.S : 94891-28-8 8046-19-3

Labeling :



Symbol: Xi

R43:May cause sensitization by skin contact.

R52-53:Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

S24:Avoid contact with skin.