

**PCW**

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Technical Data Sheet**STYRAX EO VULCAIN**

Manufacture PCW

Reference : STYRAX EO VULCAIN

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Liquidambar styraciflua oil
<i>Botanical name :</i>	Liquidambar styraciflua
<i>Description :</i>	Extraction of Liquidambar styraciflua gum using volatile solvents followed by high temperature distillation.
<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>Ref code :</i>	STYV-1

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid could crystallize
<i>Color :</i>	Pale yellow to brown orange
<i>Odour :</i>	Conform to the commercial description.
<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>	>100

2 - COSMETIC REGULAR DATA

<i>CAS number :</i>	8046-19-3 ; 8024-01-9
<i>AFNOR / ISO :</i>	/
<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>Allergens SCCNFP List :</i>	See certificate
<i>IFRA :</i>	Restricted (50th Am.)
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>Statut kosher :</i>	-
<i>Halal status :</i>	-
<i>Animal testing :</i>	This product was not tested on animals.

STYRAX EO VULCAIN

2.1 - REGULAR DATA FLAVOURS

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

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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) :

Flavouring preparation

4 - TRANSPORT - HANDLING - STORAGE

Shelf life :

12 months, according to storage conditions

Tunnel codes ADR :

/

Custom tariff :

3301 29 41 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 :

NR Not regulated for transport

Maritime Transport IMDG :

NR Not regulated for transport

Marine pollutant :

Air Transport IATA :

NR Not regulated for transport

LEGISLATION :

NEPA (China) : CB5355789

ISHL (Japan) : Not listed

ENCS (Japan) n° : Not listed

KECI : Not listed

PICCS (Philippines) : Listed

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

DSL (Canada) : Listed

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

TCSI (Taiwan) : Listed

NZIoC (New Zealand) : Listed

TSCA (Toxic Substances Control Act - USA) : Listed

IECSC (China) : Listed

FDA : 172.510

RIFM - ID N° : 6877-K2.9

FEMA : 3036

EINECS (EU) : 232-458-4

C.A.S : 8046-19-3 8024-01-9

Labeling :



STO-RE2 Specific target organ toxicity, repeated exposure 2

H373 - May cause damage to organs <or state all organs affected, if known> through prolonged or repeated exposure <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

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

P314 - Get medical advice/attention if you feel unwell.

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