

**PCW**

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Technical Data Sheet**AMYRIS ESSENCE HAITI**

Manufacture PCW

Reference : AMYRIS ESSENCE HAITI

TECHNICAL DATA

Ref code :	115500P-1
I.N.C.I. :	Amyris Balsamifera bark oil
Description :	Obtained by steam distillation of Amyris balsamifera L.
Use of the substance / mixture :	Industrial use only
End use :	Fragrances / Cosmetic / Flavours
CAS number :	8015-65-4 ; 90320-49-3
GMO (Reg (EC) 1829/2003 & 1830/2003 :	Does not contain/consist of and/or is not derived from/produced with the help of genetically modified organisms or derivative ingredients.
Origine géographique :	Haiti

ANALYTICAL DATA

Appearance :	Liquid
Colour :	Pale yellow to amber yellow
Odour :	Woody, balsamic, spicy
Density 20/20°C :	[0.946 ; 0.978]
Refractive index @ 20°C :	[1.504 ; 1.512]
Optical rotation (°) :	[+20 ; +45]
Hydrocarbons (%) :	6.6
Flash point (°C) (close cup) :	110
Purity (%) :	100
Acidity (%) :	0-3

COSMETIC REGULAR DATA

Huile de palme ou dérivés :	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
ISO 16128 :	The Natural Index is : In= 1. The Natural Origin Index is: Ino= 1. The Organic Index is: Io= 1. The Organic Origin Index is: Ioo= 1.

REGULAR DATA FLAVOURS

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

AMYRIS ESSENCE HAITI

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

Flavouring preparation

Vegan :

Does not contain ingredient from animal origin

TRANSPORT - HANDLING - STORAGE

Custom tariff : 3301 29 49 00

Shelf life : 12 months, according to storage conditions

Storage : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

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

DSL (Canada) : Listed

COE (Council of Europe) : 33n

KECI : Listed

EINECS (EU) : 291-076-6

ENCS (Japan) n° : Not listed

FDA : 172.5106

IECSC (China) : Listed

ISHL (Japan) : Not listed

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

TCSI (Taiwan) : Not listed

NEPA (China) : CB5349375

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

RIFM - ID N° : 242-D2.12

TSCA (Toxic Substances Control Act - USA) : Listed

C.A.S : 8015-65-4 90320-49-3

[Labelling Manual - FootNote : 5 : Not classified for aspiration hazard (AH 1) because the material is viscous or solid (at RT). However in a liquid formulation (mixture) it contributes to the total hydrocarbon level.]