

**PCW**

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Technical Data Sheet**VETYVER JAVA H.E.**

Manufacture PCW

Reference : VETYVER JAVA H.E.

TECHNICAL DATA

<i>I.N.C.I. :</i>	VETIVERIA ZIZANOIDES ROOT OIL
<i>Description :</i>	Obtained by steam distillation of the roots of Vetiveria zizanioides L.
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>CAS number :</i>	8016-96-4 ; 84238-29-9
<i>GMO (Reg (EC) 1829/2003 & 1830/2003 :</i>	Does not result / does not contain GMO
<i>Ref code :</i>	VETJ-1
<i>Origine géographique :</i>	Indonesia
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<i>Ionization :</i>	Not submitted to a processing of ionization

ANALYTICAL DATA

<i>Appearance :</i>	Viscous liquid
<i>Colour :</i>	Brown-orange to red
<i>Odour :</i>	Woody, warm
<i>Density 20/20°C :</i>	[0.980 ; 1.003]
<i>Refractive index @ 20°C :</i>	[1.520 ; 1.530]
<i>Optical rotation (°) :</i>	[+17 ; +32]
<i>Flash point (°C) (close cup) :</i>	>100
<i>Hydrocarbons (%) :</i>	38

ANALYTICAL DATA SPECIFIC

<i>Pesticides résiduels :</i>	In compliance with the European Regulation 396/2005 and its Amendments, concerning Pesticides
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COSMETIC REGULAR DATA

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements
<i>ISO 9235 :</i>	This product is a 100% natural essential oil obtained by physical processes only from a botanical source. Complies with the ISO 9235:2013 standard.
<i>ISO 16128 :</i>	The Natural Index is: In= 1. The Natural Origin Index is: Ino= 1.

VETYVER JAVA H.E.

<i>Animal testing :</i>	This product was not tested on animals.
<i>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

REGULAR DATA FLAVOURS

<i>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process
<i>Vegan :</i>	Does not contain ingredient from animal origin

TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	3301 29 49 00
<i>Shelf life :</i>	12 months, according to storage conditions
<i>Storage :</i>	Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.
<i>Precautions of use :</i>	Eviter tout contact direct avec le produit.

LEGISLATION :

NEPA (China) : CB6304461
ISHL (Japan) : Not listed
TCSI (Taiwan) : Not listed
KECI : Not listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Not listed
AICS (Australian Invent. Chem. Subs.) : Listed
PICCS (Philippines) : Listed
EINECS (EU) : 282-490-8, 616-993-4
RIFM - ID N° : 206-A2.12
FDA : 172.510
FLAVIS : Not listed
NZIoC (New Zealand) : Listed
FEMA : Not listed
TSCA (Toxic Substances Control Act - USA) : Not listed
IECSC (China) : Listed
JECFA n° : Not listed
C.A.S : 8016-96-4 84238-29-9