

**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**CITRONNELLE JAVA ESSENCE H.E.**

Manufacture PCW

Reference : CITRONNELLE JAVA ESSENCE H.E.

TECHNICAL DATA

<i>I.N.C.I. :</i>	Cymbopogon winterianus herb oil
<i>Description :</i>	Obtained by steam distillation of leaves and twigs from Cymbopogon winterianus Jowitt syn. Cymbopogon nardus (L.) Will. Watson var. mahapengiri Winter (fam. Poaceae)
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Origine géographique :</i>	Indonesia
<i>CAS number :</i>	8000-29-1
<i>Nanomaterials :</i>	Not concerned
<i>GMO (Reg (EC) 1829/2003 & 1830/2003) :</i>	Does not result / does not contain GMO

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Light yellow to light yellow-brown
<i>Odour :</i>	Slightly sweet, flowery, dew, similar to lemon
<i>Density at 20°C :</i>	[0.880 ; 0.893]
<i>Refractive index n (20/D) :</i>	[1.467 ; 1.473]
<i>Optical rotation (°) :</i>	[-5 ; 0]
<i>Flash point (°C) (close cup) :</i>	78

COSMETIC REGULAR DATA

<i>Animal testing :</i>	This product was not tested on animals.
<i>ISO 16128 :</i>	The Natural Index is: In= 1
<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>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>Food allergens (Reg. 1169/2011/EC) :</i>	None
<i>Bovine Spongiform Encephalopathy (BSE) :</i>	-
<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring preparation

CITRONNELLE JAVA ESSENCE H.E.

Foodgrade certificate : Certified

Vegan : Conform

TRANSPORT - HANDLING - STORAGE

Shelf life : 24 months, according to storage conditions

Custom tariff : 3301 90 90 00

Storage : Store in cool place (10°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) : 2046n

KECI : KE-26875

EINECS (EU) : 294-954-7

ENCS (Japan) n° : Not listed

FDA : 182.20

FEMA : 2308

FLAVIS : Not listed

IECSC (China) : Listed

ISHL (Japan) : Not listed

JECFA n° : Not listed

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

TCSI (Taiwan) : Listed

NEPA (China) : CB3310854

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

RIFM - ID N° : 117-E2.12

TSCA (Toxic Substances Control Act - USA) : Listed

C.A.S : 8000-29-1 91771-61-8