

**PCW**

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Technical Data Sheet**CITRONNELLE JAVA ESSENCE H.E.**

Manufacture PCW

Reference : CITRONNELLE JAVA ESSENCE H.E.

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Cymbopogon winterianus herb oil
<i>Botanical name :</i>	Cymbopogon winterianus Jowitt syn. Cymbopogon nardus (L.) Will. Watson var. mahapengiri Winter (fam. Poaceae)
<i>Description :</i>	Steam distillation of fresh or partially dried aerial parts
<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>	-

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</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>Peroxides value mmol/kg :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	78

2 - COSMETIC REGULAR DATA

<i>CAS number :</i>	8000-29-1
<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>	Certified
<i>Hallal status :</i>	In compliance with the religious concepts
<i>Animal testing :</i>	This product was not tested on animals.
<i>Nanoparticle :</i>	Not concerned

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2.1 - REGULAR DATA FLAVOURS

<i>Food allergens (Reg. 1169/2011/EC) :</i>	None
<i>Genetically Modified Organisms (GMO) :</i>	Does not result / does not contain GMO
<i>Bovine Spongiform Encephalopathy (BSE) :</i>	-
<i>Natural status (Reg. 1334/2008/EC) :</i>	Natural flavouring substance
<i>Foodgrade certificate :</i>	Certified

4 - TRANSPORT - HANDLING - STORAGE

<i>Shelf life :</i>	24 months, according to storage conditions
<i>Tunnel codes ADR :</i>	E
<i>Custom tariff :</i>	3301 90 90 00

4.1 - STORAGE

<i>Storage :</i>	Store in cool place (10°C max.), in tightly sealed original container. Avoid prolonged exposure to light, heat and air.
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Transport :

<i>Land Transport ADR/RID :</i>	3082 Environmentally hazardous substance, liquid, n.o.s., 9, III
<i>Maritime Transport IMDG :</i>	3082 Environmentally hazardous substance, liquid, n.o.s., 9, III
<i>Marine pollutant :</i>	Yes
<i>Air Transport IATA :</i>	3082 Environmentally hazardous substance, liquid, n.o.s., 9, III

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LEGISLATION :

EINECS (EU) : 294-954-7
COE (Council of Europe) : 2046n
TSCA (Toxic Substances Control Act - USA) : Listed
DSL (Canada) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
RIFM - ID N° : 117-E2.12
ECL (Corée du Sud) n° : KE-26875
ECSI (Taiwan) : Listed
ENCS (Japan) n° : Not listed
ISHL (Japan) : Not listed
FDA : 182.20
FEMA : 2308
JECFA n° : Not listed
FLAVIS : Not listed
NEPA (China) : CB3310854
IECSC (China) : Listed
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
C.A.S : 8000-29-1 91771-61-8

Labeling :



AH1 Aspiration hazard 1
ED11 Serious eye damage / eye irritation 1
EHC2 Hazardous to the aquatic environment, long-term hazard 2
SC12 Skin corrosion / irritation 2
SS1 Sensitisation skin 1



H304 - May be fatal if swallowed and enters airways.



H315 - Causes skin irritation.
H317 - May cause an allergic skin reaction.



H318 - Causes serious eye damage.
H411 - Toxic to aquatic life with long lasting effects.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310+P331 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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