

**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**LEMONILE**

Manufacture PCW

Reference : LEMONILE

TECHNICAL DATA

<i>I.N.C.I. :</i>	HOMOGERANYL NITRILE
<i>Chemical / REACH name :</i>	3,7-Dimethyl-2(3),6-nonadienenitrile
<i>Molecular formula :</i>	C ₁₁ H ₁₇ N
<i>Origin raw material :</i>	Synthetic
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>IUPAC Name :</i>	3,7-dimethylnona-2,6-dienenitrile
<i>Ref code :</i>	LEM-2
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<i>CAS number :</i>	61792-11-8
<i>GMO (Reg (EC) 1829/2003 & 1830/2003 :</i>	Does not contain/consist of and/or is not derived from/produced with the help of genetically modified organisms or derivative ingredients.
<i>Ionization :</i>	Not submitted to a processing of ionization

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Odour :</i>	intense, lemon, cologne
<i>Relative density @ 25°C :</i>	[0.860 ; 0.869]
<i>Indice de réfraction à 25°C :</i>	[1.470 ; 1.476]
<i>Flash point (°C) (close cup) :</i>	95
<i>Colour :</i>	Colourless to pale yellow
<i>Purity (%) :</i>	[98 ; 100]

COSMETIC REGULAR DATA

<i>ISO 9235 :</i>	Not concerned
<i>ISO 16128 :</i>	100 % non-natural ingredients

REGULAR DATA FLAVOURS

<i>Natural status (Reg. 1334/2008/EC) :</i>	/
<i>Foodgrade certificate :</i>	/

LEMONILE

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

TRANSPORT - HANDLING - STORAGE

Precautions of use : Avoid any direct contact with the product.

Shelf life : 24 months, according to storage conditions

Custom tariff : 2926.90.00.00

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

LEGISLATION :

EINECS (EU) : 263-214-5
ENCS (Japan) n° : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
RIFM - ID N° : 834
C.A.S : 61792-11-8