PCW
PARFUM COSMETIC WORLD
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

LIMETTE DISTILLEE MEXIQUE H.E.

Manufacture PCW

Reference : LIMETTE DISTILLEE MEXIQUE H.E.

TECHNICAL DATA

Ref code :	LDMH-1
I.N.C.I. :	Citrus aurantifolia oil
Origin raw material :	100% natural (Plant source)
Origine géographique :	Italy
Use level max. recom. :	-
Use of the substance / mixture :	Industrial use only
End use :	Fragrances / Cosmetic / Flavours
CAS number :	8008-57-9 / 90063-52-8
GMO (Reg (EC) 1829/2003 & 1830/2003 :	Does not result / does not contain GMO
Nanomaterials :	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
Product type :	Essential oil
Ionization :	Not submitted to a processing of ionization

ANALYTICAL DATA

Description :	Essential oil extracted by distillation from the outer part of fresh lime peel
Appearance :	Liquid
Colour :	Colourless to very pale yellow
Odour :	Lime note - very zesty
Density at 20/4°C :	[0.844 ; 0.859]
Optical rotation (°) :	[+46.0 ; +61.0]
Peroxides value mmol/kg :	max. 20
Boiling point (°C) :	-
Flash point (°C) (close cup) :	53
Refractive index at 20°C :	[1.4680 ; 1.4820]
Endocrine disruptors – health and environment :	Does not contain endocrine disruptors

COSMETIC REGULAR DATA

Statut kosher :	In compliance with kosher requiments
Halal status :	Complies with halal requirements

LIMETTE DISTILLEE MEXIQUE H.E.

Palm oil or palm oil derivatives :	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
ISO 9235 :	This product is a 100% natural essential oil obtained by physical processes only from a botanical source. Complies with the ISO 9235:2013 standard.
ISO 16128 :	The Natural Index is: In= 1. The Natural Origin Index is: Ino= 1.
Animal testing :	This product was not tested on animals.

REGULAR DATA FLAVOURS

Food allergens (Reg. 1169/2011/EC) :	None
Natural status (Reg. 1334/2008/EC) :	Flavouring preparation
Bovine Spongiform Encephalopathy (BSE) :	Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process
Foodgrade certificate :	In compliance with Regulation (EC) 1334/2008
Vegan :	Compliant with vegan principles

TRANSPORT - HANDLING - STORAGE

Shelf life :	12 months, according to storage conditions
Custom tariff :	3301 19 20 00
Storage :	Store under nitrogen, at room temperature (between 5-21°C), out of direct sunlight, in a dry, well-ventilated place
Precautions of use :	Avoid any direct contact with the product.

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
COE (Council of Europe) : 141
KECI : KE-26829
EINECS (EU) : 290-010-3
ENCS (Japan) n° : Listed
FDA : 21CFR182.20
FEMA : 2631
FLAVIS : Not listed
IECSC (China) : Listed
ISHL (Japan) : Listed
JECFA n° : Not listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TCSI (Taiwan) : Listed
NEPA (China) : CB2133593
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 170-G2.12
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 8008-57-9 90063-52-8