

**PCW**

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Technical Data Sheet**MYRRH EO 100% P&N**

Manufacture PCW

Reference : MYRRH EO 100% P&N

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Commiphora myrrha oil
<i>Botanical name :</i>	Commiphora myrrha
<i>Description :</i>	Obtained by steam distillation of myrrh Commiphora myrrha Burseraceae
<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>	-
<i>Anti-oxydant(s) :</i>	None
<i>Ref code :</i>	MHE-1

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Pale orange to brown red
<i>Odour :</i>	Characteristic
<i>Density 20/20°C :</i>	[0.950 ; 1.040]
<i>Relative density @ 25°C :</i>	[0.947 ; 1.037]
<i>Refractive index n (20/D) :</i>	[1.510 ; 1.535]
<i>Refractive index at 25°C :</i>	[1.508 ; 1.533]
<i>Optical rotation (°) :</i>	[-120 ; -70]
<i>Peroxides value mmol/kg :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	> 100

2 - COSMETIC REGULAR DATA

<i>AFNOR / ISO :</i>	/
<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>Allergens SCCNFP List :</i>	See certificate
<i>IFRA :</i>	No restrictions (50th Am.)
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>Statut kosher :</i>	Certified
<i>Halal status :</i>	-

MYRRH EO 100% P&N

CAS number : 8016-37-3 ; 84929-26-0

Nanoparticle : Not concerned

2.1 - REGULAR DATA FLAVOURS

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

Genetically Modified Organisms (GMO) : -

Bovine Spongiform Encephalopathy (BSE) : -

Natural status (Reg. 1334/2008/EC) : Natural flavouring substance

4 - TRANSPORT - HANDLING - STORAGE

Custom tariff : 3301 29 41 00

Tunnel codes ADR : /

Shelf life : 12 months, according to storage conditions

4.1 - STORAGE

Storage : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

Transport :

Land Transport ADR/RID : NR Not regulated for transport

Maritime Transport IMDG : NR Not regulated for transport

Marine pollutant :

Air Transport IATA : NR Not regulated for transport

LEGISLATION :

TSCA (Toxic Substances Control Act - USA) : Listed
RIFM - ID N° : 463-K2.1
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
NEPA (China) : CB3909762
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
JECFA n° : Listed
ISHL (Japan) : Not listed
IECSC (China) : Listed
FLAVIS : Not listed
FEMA : 2766
FDA : 172.510
ENCs (Japan) n° : Not listed
EINECS (EU) : 284-510-0
TCSI (Taiwan) : Listed
KECI : KE-27140
COE (Council of Europe) : N0150
AICS (Australian Invent. Chem. Subs.) : Listed
C.A.S : 8016-37-3 84929-26-0

Labeling :



ATO4 Acute toxicity oral 4

H302 - Harmful if swallowed.

P270 - Do not eat, drink or smoke when using this product.

P301+P312 - IF SWALLOWED: Call a POISON CENTER/doctor/... if you feel unwell.

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