

**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**MYRTE TUNISIE HE**

Manufacture PCW

Reference : MYRTE TUNISIE HE

TECHNICAL DATA

<i>Ref code :</i>	MY-1
<i>I.N.C.I. :</i>	Myrtus communis oil
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>CAS number :</i>	8008-46-6 / 84082-67-7
<i>Origine géographique :</i>	Tunisia
<i>Product type :</i>	Essential oil
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE

ANALYTICAL DATA

<i>Description :</i>	Obtained by steam distillation of the hand-picked leaves, branches and flowers of Myrtus communis Linnaeus
<i>Appearance :</i>	Liquid
<i>Colour :</i>	Yellow amber to orange
<i>Odour :</i>	herbaceous, cineole-rich
<i>Density at 20°C :</i>	[0.873 ; 0.920]
<i>Refractive index at 20°C :</i>	[1.463 ; 1.470]
<i>Optical rotation (°) :</i>	[+15 ; +26]
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	45
<i>Peroxides value mmol/kg :</i>	-
<i>Endocrine disruptors – health and environment :</i>	No contains endocrine disruptors

COSMETIC REGULAR DATA

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements
<i>Polycyclic Aromatic Hydrocarbons (PAH) :</i>	59%
<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>ISO 16128 :</i>	The Natural Index is: In= 1. The Natural Origin Index is: Ino= 1.

MYRTE TUNISIE HE

Animal testing : This product was not tested on animals.
Palm oil or palm oil derivatives : Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

REGULAR DATA FLAVOURS

Food allergens (Reg. 1169/2011/EC) : None
Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process
Vegan : Does not contain ingredient from animal origin
Foodgrade certificate : In compliance with Regulation (EC) 1334/2008
Natural status (Reg. 1334/2008/EC) : Flavouring preparation

TRANSPORT - HANDLING - STORAGE

Shelf life : 30 months, according to storage conditions
Storage : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.
Custom tariff : 3301 29 49
Precautions of use : Avoid any direct contact with the product.

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
COE (Council of Europe) : 300n
KECI : KE-26800
EINECS (EU) : 282-012-8
FDA : 172.510
IECSC (China) : Listed
TCSI (Taiwan) : Listed
NEPA (China) : CB2295958 / CB4935427
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 1083-E2.12
TSCA (Toxic Substances Control Act - USA) : 8008-46-6
C.A.S : 8008-46-6 84082-67-7