

PCW

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Technical Data Sheet

MYRTE TUNISIE HE

Manufacture PCW

Reference: MYRTE TUNISIE HE

1 - TECHNICAL DATA

I.N.C.I.: Myrtus communis oil

Botanical name: Myrtus communis L.

Description: Obtained by hydrodistillation followed by rectification

Origin raw material: 100% natural (Plant source)

Use of the substance / mixture : Industrial use only

End use : Fragrances / Cosmetic

Use level max. recom. :

1.1 - ANALYTICAL DATA

Appearance: Liquid

Color : Colorless to pale yellow

Odour: Conform to the commercial description.

Density 20/20°C: [0.874; 0.887]
Refractive index @ 20°C: [1.460; 1.467]

Optical rotation (°):
Peroxides value mmol/kg:
Boiling point (°C):
Flash point (°C) (close cup): 39

2 - COSMETIC REGULAR DATA

CAS number : 8008-46-6 / 84082-67-7

AFNOR / ISO:

Reg. 1223/2009 & mod. : See certificate

Allergens SCCNFP List : See certificate

IFRA: Restricted (49th Am.)

CMR (Reg. 1223/2009/EEC): See certificate

Statut kosher: In compliance with the religious concepts

Hallal status: In compliance with the religious concepts

Nanoparticle: Not concerned

2.1 - REGULAR DATA FLAVOURS

MYRTE TUNISIE HE

Genetically Modified Organisms

(GMO):

Does not result / does not contain GMO

Bovine Spongiform Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing

Encephalopathy (BSE): proce

4 - TRANSPORT - HANDLING - STORAGE

Shelf life: 12 months, according to storage conditions

Tunnel codes ADR: D/E

Custom tariff: 3301 29 51 50

4.1 - STORAGE

Storage: Keep under Nitrogen, in cool room. Avoid prolonged exposure to light and air.

Transport:

Land Transport ADR/RID: 1169 EXTRACTS, AROMATIC, LIQUID, 3, III

Maritime Transport IMDG: 1169 EXTRACTS, AROMATIC, LIQUID, 3, III

Marine pollutant : Yes

Air Transport IATA: 1169 EXTRACTS, AROMATIC, LIQUID, 3, III

MYRTE TUNISIE HE

LEGISLATION:

EINECS (EU): 282-012-8 RIFM - ID N° : 1083-E2.12 ECL (Corée du Sud) nº: KE-26800

ECSI (Taiwan): Listed ENCS (Japan) n°: Not listed ISHL (Japan): Not listed FDA: 172.510

FLAVIS : Not listed

COE (Council of Europe): Not listed

FEMA: Not listed JECFA n°: Not listed NEPA (China): CB2295958 IECSC (China) : 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 C.A.S : 8008-46-6 84082-67-7

Labeling:

Aspiration hazard 1

EDI2 Serious eye damage / eye irritation 2 EHA1 Hazardous to the aquatic environment, acute hazard 1

EHC1 Hazardous to the aquatic environment, long-trem hazard 1

Flammable Liquids 3

SCI2 Skin corrosion / irritation 2 SS1 Sensitisation skin 1

Specific target organ toxicity, single exposure 2 STO-SE2

H226 - Flammable liquid and vapour.

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H371 - May cause damage to organs <or state all organs affected, if known> <state route of exposure if it

is conclusively proven that no other routes of exposure cause the hazard>.

H410 - Very toxic to aquatic life with long lasting effects.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P240+P241 - Ground/bond container and receiving equipment. Use explosion-proof

electrical/ventilating/lighting/.../equipment.

P260 - Do not breathe dust/fume/gas/mist/vapours/spray.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with 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.

P309+P311 - IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention.

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