

PCW

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Technical Data Sheet

TANGERINE OIL DISTILLED

Manufacture PCW

Reference: TANGERINE OIL DISTILLED

TECHNICAL DATA

I.N.C.I. : -

Description: Obtained by co-distillation of mandarin oil, orange and their derivatives (citrus spp.) And

supplemented with the same natural chemical perfuming ingredients. Submitted to "short path

molecular evaporation" technology to be bleached and dewaxed

Use of the substance / mixture : Industrial use only

End use: Fragrances / Cosmetic

CAS number: 97% 94266-47-4 / 3% confidential

GMO (Reg (EC) 1829/2003 & 1830/2003 :

Does not contain/consist of and/or is not derived from/produced with the help of genetically

modified organisms or derivative ingredients.

Process: See flow chart

Nanomaterials: Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation

2011/696/UE

Ionization: Not submitted to a processing of ionization

ANALYTICAL DATA

Appearance: Liquid

Colour: Amber to pale yellow

Odour: Fresh citrus, floral

Relative density @ 25°C: [0.841; 0.851]

Refractive index n (20/D): [1.468; 1.478]

Optical rotation (°): [+90; +99]

Flash point (°C) (close cup): 48

Densité à 20/4°C : [0.841 ; 0.851]

ANALYTICAL DATA SPECIFIC

Pesticides résiduels : In compliance with the European Regulation 396/2005 and its Amendments, concerning

Pesticides

Contaminants: Is in compliance with the European regulation 2023/915 and its amendments, concerning

contaminants

COSMETIC REGULAR DATA

Huile de palme ou dérivés : Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

ISO 16128: The Natural Index is: In= 0.97. The Natural Origin Index is: Ino= 0.97

Animal testing: In accordance with Article 18 of the Cosmetic Regulation (EC) No 1223/2009

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Not subject to ethylene oxide treatment. Ethylene oxide:

REGULAR DATA FLAVOURS

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

TRANSPORT - HANDLING - STORAGE

Custom tariff: 3301 19 20 00

Shelf life: 12 months, according to storage conditions

Storage: Store under nitrogen, at room temperature (between 5-21°C), out of direct sunlight, in a dry,

well-ventilated place

LEGISLATION:

EINECS (EU): Listed RIFM - ID N°: Listed ISHL (Japan): Listed

NZIoC (New Zealand) : Listed

TSCA (Toxic Substances Control Act - USA): Listed IECSC (China): Listed

TCSI (Taiwan): Listed

DSL (Canada): Listed
NDSL/LES (Canada - Non-domestic Substances List): Not Listed

AICS (Australian Invent. Chem. Subs.): Listed

ENCS (Japan) n°: Listed

C.A.S: -