

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**ORANGE SANGUINE TORCHIO**

Manufacture PCW

Reference : ORANGE SANGUINE TORCHIO

TECHNICAL DATA

<i>I.N.C.I. :</i>	Citrus sinensis peel oil expressed
<i>Use level max. recom. :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Origine géographique :</i>	Italy
<i>CAS number :</i>	8028-48-6 ; 8008-57-9
<i>Nanomaterials :</i>	Not concerned
<i>Ref code :</i>	OST/1
<i>Product type :</i>	Essential oil

ANALYTICAL DATA

<i>Description :</i>	Extracted by cold pressing ("Torchio" process) from the outer part of fresh blood orange fruits
<i>Appearance :</i>	Liquid
<i>Colour :</i>	Orange to red
<i>Odour :</i>	typical of the Sanguine variety, with a delicious hint of juicy orange
<i>Density at 20/4°C :</i>	[0.841 ; 0.851]
<i>Optical rotation (°) :</i>	[+91.00 ; +101.00]
<i>Peroxides value mmol/kg :</i>	=<20 mmol/L
<i>Boiling point (°C) :</i>	160
<i>Flash point (°C) (close cup) :</i>	47
<i>Density at 20°C :</i>	[0.8425 ; 0.8525]
<i>Refractive index at 20°C :</i>	[1.4680 ; 1.4780]
<i>Endocrine disruptors – health and environment :</i>	No contains endocrine disruptors
<i>Density at 25°C :</i>	[0.8404 ; 0.8504]

COSMETIC REGULAR DATA

<i>Halal status :</i>	Complies with halal requirements
<i>Statut kosher :</i>	In compliance with kosher requirements
<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.

ORANGE SANGUINE TORCHIO

<i>ISO 16128 :</i>	The Natural Index is: In= 1. The Natural Origin Index is: Ino= 1.
<i>Animal testing :</i>	This product was not tested on animals.
<i>Palm oil or palm oil derivatives :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
<i>Anti-oxydant(s) :</i>	None

REGULAR DATA FLAVOURS

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

TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	3301 12 10 00
<i>Shelf life :</i>	12 months, according to storage conditions
<i>Storage :</i>	Store under nitrogen, at room temperature (between 5-21°C), out of direct sunlight, in a dry, well-ventilated place
<i>Precautions of use :</i>	Avoid any direct contact with the product.

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
COE (Council of Europe) : 143
KECI : KE-27409
EINECS (EU) : 232-433-8
ENCS (Japan) n° : 11-(1)-100
EPA N° : Not listed
FDA : 182.20
FEMA : 2825
IECSC (China) : Listed
ISHL (Japan) : Not listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TCSI (Taiwan) : Listed
NEPA (China) : CB9372186
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 192-G2.5
Swiss Giftliste 1 : Not listed
TSCA (Toxic Substances Control Act - USA) : 8008-57-9
C.A.S : 8028-48-6 8008-57-9