

**PCW**

45 Boulevard Marcel PAGNOL

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**ORANGER FLEUR TUNISIE ABS. P&N**

Manufacture PCW

Reference : ORANGER FLEUR TUNISIE ABS. P&N

TECHNICAL DATA

Ref code :	OFA-1
I.N.C.I. :	Citrus Aurantium Flower Extract
Description :	Ethanol extraction of concrete obtained by hexane extraction of the flowers of bitter orange (Citrus aurantium subsp L - Citrus aurantium syn aurantiumL Subsp.amara var pumilia...)
Use of the substance / mixture :	Industrial use only
End use :	Fragrances / Cosmetic
Origine géographique :	Tunisia
Additive(s) :	No
CAS number :	72968-50-4 ; 8016-38-4 ; 8030-28-2
Nanomaterials :	Not concerned
GMO (Reg (EC) 1829/2003 & 1830/2003 :	Does not result / does not contain GMO
Ionization :	Not submitted to a processing of ionization

ANALYTICAL DATA

Appearance :	Liquid
Colour :	Orange-red
Odour :	Flowery, fruity, herbaceous
Density at 20°C :	[0.905 ; 0.930]
Refractive index @ 20°C :	[1.475 ; 1.495]
Optical rotation (°) :	[-0.37 ; 1.62]
Flash point (°C) (close cup) :	63
Residual solvent(s) :	Ethanol: Min 0.2% / Max 0.6%

COSMETIC REGULAR DATA

Statut kosher :	-
Halal status :	-
ISO 9235 :	This product is a 100% natural extract obtained by physical processes only from botanical sources,complying ISO 9235:2021.
ISO 16128 :	The Natural Index is: In= 1. The Natural Origin Index is: Ino= 1.
Animal testing :	In accordance with Article 18 of the Cosmetic Regulation (EC) No 1223/2009
Huile de palme ou dérivés :	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

ORANGER FLEUR TUNISIE ABS. P&N

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 : Conform

TRANSPORT - HANDLING - STORAGE

Shelf life : 12 months, according to storage conditions

Custom tariff : 3301 19 20 00

Precautions of use : Avoid any direct contact with the product.

Storage : Store in cool place (10°C max.), in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

FLAVIS : Not listed
COE (Council of Europe) : 136
JECFA n° : Not listed
FEMA : 2771 ; 2818
FDA : 182.20
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
NEPA (China) : CB6303792 ; CB8280699 ; CB4960027
ISHL (Japan) : Not listed
ENCS (Japan) n° : Not listed
KECI : KE-27147
TCSI (Taiwan) : Listed
IECSC (China) : Listed
RIFM - ID N° : /
EINECS (EU) : 277-143-2 ; 639-655-8
C.A.S : 72968-50-4 8016-38-4 8030-28-2