

**PCW**

PARFUM COSMETIC WORLD

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Manufacture PCW

Reference : REGLISSE NATPRO

TECHNICAL DATA

Ref code :	REGNAT-1
I.N.C.I. :	-
Use of the substance / mixture :	Industrial use only
End use :	Fragrances / Cosmetic / Flavours
Use level max. recom. :	-
Origine géographique :	Italy
CAS number :	68916-91-6 / 84775-66-6
Indice refraction 20°C :	[1.3600 ; 1.3800]
Nanomaterials :	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE

ANALYTICAL DATA

Description :	Alcohol processed volatile extract from licorice (Glycyrrhiza glabra), obtained by Nat Profile Technology with adsorbent columns
Appearance :	Liquid
Colour :	Dark brown to black
Odour :	Licorice – alcoholic note
Density at 20/4°C :	[0.827 ; 0.847]
Optical rotation (°) :	[-5.00 ; +5.00]
Boiling point (°C) :	-
Flash point (°C) (close cup) :	29.7
Peroxides value mmol/kg :	<= 20mmol/l
Endocrine disruptors – health and environment :	No contains endocrine disruptors

COSMETIC REGULAR DATA

Statut kosher :	In compliance with kosher requirements
Halal status :	-
ISO 9235 :	This product is a 100% natural essential oil obtained by physical processes only from a botanical source. Complies with the ISO 9235:2013 standard.
ISO 16128 :	The Natural Index is: In= 1. The Natural Origin Index is: Ino= 1.
Animal testing :	This product was not tested on animals.

REGLISSE NATPRO

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

Natural status (Reg. 1334/2008/EC) : Flavouring preparation

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 : Compliant with vegan principles

Foodgrade certificate : In compliance with Regulation (EC) 1334/2008

TRANSPORT - HANDLING - STORAGE

Shelf life : 12 months, according to storage conditions

Custom tariff : 3302 90 90

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

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

LEGISLATION :

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

DSL (Canada) : Listed

COE (Council of Europe) : Not listed

KECI : Not listed

EINECS (EU) : 272-837-1 ; 283-895-2

ENCS (Japan) n° : Not listed

FDA : 184.1408

FEMA : 2628

FLAVIS : Not listed

IECSC (China) : Listed

ISHL (Japan) : Not listed

JECFA n° : Not listed

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

TCSI (Taiwan) : Listed

NEPA (China) : CB9271403 ; CB5908042

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

RIFM - ID N° : /

TSCA (Toxic Substances Control Act - USA) : Not listed

C.A.S : - 68916-91-6 84775-66-6