

**PCW**

PARFUM COSMETIC WORLD

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**Technical Data Sheet****ROSE WATER NATPRO**

Manufacture PCW

Reference : ROSE WATER NATPRO

**TECHNICAL DATA**

<i>I.N.C.I. :</i>	Rosa damascena extract
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Use level max. recom. :</i>	-
<i>Ref code :</i>	RWNP-1
<i>Indice refraction 20°C :</i>	[1.360 ; 1.376]
<i>CAS number :</i>	90106-38-0 / 64-17-5
<i>Origine géographique :</i>	Italy
<i>Product type :</i>	Natural molecule
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE

**ANALYTICAL DATA**

<i>Description :</i>	Starting material, rose water ex rose oil distillation, is processed by NatProfile Technology with alcohol-ultrafiltration and absorbing columns for volatiles recovery.
<i>Appearance :</i>	Liquid
<i>Colour :</i>	May be slightly opalescent - colorless to pale amber
<i>Odour :</i>	Rose damascena
<i>Density at 20/4°C :</i>	[0.800 ; 0.850]
<i>Optical rotation (°) :</i>	-
<i>Peroxides value mmol/kg :</i>	[0 ; 20]
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	33.2
<i>Endocrine disruptors – health and environment :</i>	No contains endocrine disruptors
<i>Refractive index at 20°C :</i>	[1.3600 ; 1.3760]

**COSMETIC REGULAR DATA**

<i>Statut kosher :</i>	-
<i>Halal status :</i>	Not halal
<i>ISO 9235 :</i>	This product is a 100% natural extract obtained by physical processes only from botanical sources, complying ISO 9235:2021.

# ROSE WATER NATPRO

<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.

## **REGULAR DATA FLAVOURS**

<i>Food allergens (Reg. 1169/2011/EC) :</i>	None
<i>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks.
<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring preparation
<i>Foodgrade certificate :</i>	In compliance with Regulation (EC) 1334/2008
<i>Vegan :</i>	Compliant with vegan principles

## **TRANSPORT - HANDLING - STORAGE**

<i>Shelf life :</i>	12 months, according to storage conditions
<i>Custom tariff :</i>	3302 90 90
<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  
EINECS (EU) : 290-260-3 / 200-578-6  
ELINCS (EU) : Listed  
IECSC (China) : Listed  
TCSI (Taiwan) : Listed  
NZIoC (New Zealand) : Not listed  
PICCS (Philippines) : Listed  
TSCA (Toxic Substances Control Act - USA) : Not listed  
C.A.S : 90106-38-0 / 64-17-5