

**PCW**

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Technical Data Sheet**THYM BLANC P&N H.E.**

Manufacture PCW

Reference : THYM BLANC P&N H.E.

TECHNICAL DATA

<i>I.N.C.I. :</i>	Thymus vulgaris flower oil
<i>Description :</i>	Thyme essential oil obtained by steam distillation from the flowering stems of Thymus zygis L. then redistilled under vacuum
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>CAS number :</i>	8007-46-3
<i>GMO (Reg (EC) 1829/2003 & 1830/2003) :</i>	Does not contain/consist of and/or is not derived from/produced with the help of genetically modified organisms or derivative ingredients.
<i>Ref code :</i>	THB-1
<i>IUPAC Name :</i>	Thyme, Thymus zygis, ext.
<i>Origine géographique :</i>	-
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<i>Ionization :</i>	Not submitted to a processing of ionization

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Pale yellow to yellow
<i>Odour :</i>	Strong, aromatic
<i>Density 20/20°C :</i>	[0.905 ; 0.937]
<i>Refractive index n (20/D) :</i>	[1.494 ; 1.515]
<i>Optical rotation (°) :</i>	[-7 ; 0]
<i>Flash point (°C) (close cup) :</i>	59
<i>Density at 20°C :</i>	[0.905 ; 0.937]
<i>Refractive index @ 20°C :</i>	[1.494 ; 1.515]

COSMETIC REGULAR DATA

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	In compliance with the religious concepts
<i>Anti-oxydant(s) :</i>	None
<i>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
<i>Animal testing :</i>	In accordance with Article 18 of the Cosmetic Regulation (EC) No 1223/2009

THYM BLANC P&N H.E.

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.

REGULAR DATA FLAVOURS

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

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

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

Vegan : Conform

TRANSPORT - HANDLING - STORAGE

Shelf life : 18 months, according to storage conditions

Custom tariff : 3301 29 49 00

Storage : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

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

LEGISLATION :

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

IECSC (China) : Listed

NEPA (China) : CB6739355

COE (Council of Europe) : Not listed

FLAVIS : Not listed

JECFA n° : Listed

FEMA : 3064

FDA : 182.20

ISHL (Japan) : Not listed

ENCS (Japan) n° : Not listed

TCSI (Taiwan) : Listed

KECI : KE-27297

EINECS (EU) : 285-397-0

RIFM - ID N° : 471-E2.24

C.A.S : 8007-46-3