

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**THYMOL**

Manufacture PCW

Reference : THYMOL

TECHNICAL DATA

<i>I.N.C.I. :</i>	Thymol
<i>IUPAC Name :</i>	5-methyl-2-(1-methylethyl)-phenol
<i>Chemical / REACH name :</i>	Phenol, 5-Methyl-2-Isopropyl
<i>Molecular formula :</i>	C ₁₀ H ₁₄ O
<i>Origine géographique :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>CAS number :</i>	89-83-8
<i>Ionization :</i>	Not submitted to a processing of ionization
<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.

ANALYTICAL DATA

<i>Appearance :</i>	Crystallized
<i>Colour :</i>	Colorless to white
<i>Odour :</i>	Powerful, aromatic
<i>Density at 20°C :</i>	-
<i>Refractive index @ 20°C :</i>	-
<i>Flash point (°C) (close cup) :</i>	>100
<i>Somme of isomers (by G.C.) (%) :</i>	-
<i>Purity (%) :</i>	[99 ; 100]

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	None
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements
<i>Animal testing :</i>	This product was not tested on animals.
<i>ISO 16128 :</i>	0% of natural origin
<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

THYMOL

<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring substance
<i>Foodgrade certificate :</i>	In compliance with Regulation (EC) 1334/2008
<i>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks.
<i>Vegan :</i>	Does not contain ingredient from animal origin

TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	2907 19 90 90
<i>Shelf life :</i>	12 months, according to storage conditions
<i>Precautions of use :</i>	Avoid any direct contact with the product.
<i>Storage :</i>	Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed
COE (Council of Europe) : 174
KECI : KE-24420
TCSI (Taiwan) : Listed
EINECS (EU) : 201-944-8
ENCS (Japan) n° : (4)-57 ; (3)-521
FDA : 172.515 ; 175.105
FEMA : 3066
FLAVIS : 04.006
IECSC (China) : Listed
JECFA n° : 709
DSL (Canada) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
NEPA (China) : CB6672399
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 315
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 89-83-8