

**PCW**

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Technical Data Sheet**FENUGREC ABS.**

Manufacture PCW

Reference : FENUGREC ABS.

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Trigonella Foenum-Graecum Fruit Extract
<i>Botanical name :</i>	Trigonella foenum-graecum
<i>Description :</i>	Extraction of Trigonella foenum graecum seeds using volatile solvents and purification with ethyl alcohol to obtain absolute
<i>Origin raw material :</i>	100% natural (Plant source)
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Use level max. recom. :</i>	-

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Patty, very viscous
<i>Color :</i>	Brown to dark brown
<i>Odour :</i>	Conform to the commercial description.
<i>Density 20/20°C :</i>	-
<i>Refractive index n (20/D) :</i>	[1.471 ; 1.501]
<i>Refractive index at 25°C :</i>	[1.469 ; 1.499]
<i>Optical rotation (°) :</i>	-
<i>Peroxides value mmol/kg :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	>100

2 - COSMETIC REGULAR DATA

<i>AFNOR / ISO :</i>	/
<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>Allergens SCCNFP List :</i>	See certificate
<i>IFRA :</i>	Restricted (50th Am.)
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>Statut kosher :</i>	Certified
<i>Halal status :</i>	In compliance with the religious concepts
<i>CAS number :</i>	68990-15-8 ; 84625-40-1
<i>Animal testing :</i>	Ce produit n'a pas été testé sur les animaux

FENUGREC ABS.

2.1 - REGULAR DATA FLAVOURS

Food allergens (Reg. 1169/2011/EC) : None

Genetically Modified Organisms (GMO) : Does not result / does not contain GMO

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

Vegan : Oui

4 - TRANSPORT - HANDLING - STORAGE

Custom tariff : 3301 90 30 00

Tunnel codes ADR : /

Shelf life : 12 months, according to storage conditions

4.1 - STORAGE

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

Transport :

Land Transport ADR/RID : NR Not regulated for transport

Maritime Transport IMDG : NR Not regulated for transport

Marine pollutant :

Air Transport IATA : NR Not regulated for transport

LEGISLATION :

ENCS (Japan) n° : Listed

FDA : 182.20

FEMA : 2486

IECSC (China) : Listed

ISHL (Japan) : Listed

EINECS (EU) : 283-415-1

COE (Council of Europe) : N0460

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

JECFA n° : Not listed

KECI : KE-26914

DSL (Canada) : Listed

NEPA (China) : CB1696505

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

RIFM - ID N° : 719-H2.21

TSCA (Toxic Substances Control Act - USA) : Listed

C.A.S : 68990-15-8 84625-40-1

Labeling :

H000 - Not classified according to the Regulation 1272/2008/EC