

**PCW**

PARFUM COSMETIC WORLD

06130 GRASSE - FRANCE

Tel : +33 (0)4 92 42 35 00 Fax: +33 (0)4 92 42 35 19

Site : www.pcwfrance.com Mail : info@pcwfrance.com**Technical Data Sheet****GIROFLE CLOU ABS.**

Manufacture PCW

Reference : GIROFLE CLOU ABS.

TECHNICAL DATA

<i>End use :</i>	Fragrances / Cosmetic
<i>Use of the substance / mixture :</i>	Industrial use only
<i>Use level max. recom. :</i>	-
<i>I.N.C.I. :</i>	Eugenia caryophyllus bud extract
<i>Indice refraction 20°C :</i>	[1.519 ; 1.539]
<i>CAS number :</i>	84961-50-2 ; 8000-34-8
<i>Ref code :</i>	CGA/1
<i>Origine géographique :</i>	-
<i>Product type :</i>	Absolute
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE

ANALYTICAL DATA

<i>Density at 25°C :</i>	[1.027 ; 1.052]
<i>Description :</i>	Extraction of Eugenia Caryophyllata buds by hexane and purification with ethyl alcohol to obtain absolute
<i>Optical rotation (°) :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	95
<i>Peroxides value mmol/kg :</i>	-
<i>Odour :</i>	Conform to the commercial description.
<i>Colour :</i>	Brown to brown-green
<i>Appearance :</i>	Cloudy liquid
<i>Density at 20°C :</i>	[1.030 ; 1.055]
<i>Refractive index at 20°C :</i>	[1.519 ; 1.539]
<i>Endocrine disruptors – health and environment :</i>	No contains endocrine disruptors
<i>Refractive index at 25°C :</i>	[1.517 ; 1.539]

COSMETIC REGULAR DATA

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements

GIROFLE CLOU ABS.

<i>ISO 9235 :</i>	This product is a 100% natural extract obtained by physical processes only from botanical sources, complying ISO 9235:2021.
<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>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks.
<i>Vegan :</i>	Compliant with vegan principles

TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	3301 29 49
<i>Shelf life :</i>	18 months, according to storage conditions
<i>Storage :</i>	Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.
<i>Precautions of use :</i>	Avoid any direct contact with the product.

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
EINECS (EU) : 284-638-7
FDA : 184.1257
FEMA : 2322
IECSC (China) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TCSI (Taiwan) : Listed
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
C.A.S : 84961-50-2 8000-34-8