

**PCW**

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Technical Data Sheet**CACAO ABSOLUE (30% ETH)**

Manufacture PCW

Reference : CACAO ABSOLUE (30% ETH)

1 - TECHNICAL DATA

<i>Ref code :</i>	CAC-1
<i>I.N.C.I. :</i>	Theobroma cacao extract / Alcohol
<i>Botanical name :</i>	Theobroma cacao
<i>Origin raw material :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Description :</i>	Natural extract obtained from Theobroma cacao: 30%. Carrier: 70% ethanol
<i>Use level max. recom. :</i>	-

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Dark brown
<i>Odour :</i>	Bitter cocoa, powdered, milk, liquor
<i>Density 20/20°C :</i>	[0.888 ; 0.908]
<i>Refractive index n (20/D) :</i>	[1.387 ; 1.407]
<i>Flash point (°C) (close cup) :</i>	23
<i>Optical rotation (°) :</i>	-
<i>Peroxides value mmol/kg :</i>	-
<i>Boiling point (°C) :</i>	-

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>	No restrictions (50th Am.)
<i>CMR (Reg. 1223/2009/EEC) :</i>	See certificate
<i>Statut kosher :</i>	-
<i>Halal status :</i>	-
<i>CAS number :</i>	84649-99-0 (solvent 64-17-5)
<i>CITES :</i>	Does not contain or derived from varieties of plants listed under annexes I, II or III of CITES

CACAO ABSOLUE (30% ETH)

2.1 - REGULAR DATA FLAVOURS

Food allergens (Reg.
1169/2011/EC) :

Voir certificat

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 substance

4 - TRANSPORT - HANDLING - STORAGE

Shelf life :

12 months, according to storage conditions

Custom tariff :

3302 90 10 50

Tunnel codes ADR :

D/E

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 :

1197 EXTRACTS, LIQUID, 3, II

Maritime Transport IMDG :

1197 EXTRACTS, LIQUID, 3, II

Marine pollutant :

Air Transport IATA :

1197 EXTRACTS, LIQUID, 3, II

LEGISLATION :

EINECS (EU) : 283-480-6 / 200-578-6

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed

DSL (Canada) : Not listed

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

PICCS (Philippines) : Listed

NZIoC (New Zealand) : Listed

TSCA (Toxic Substances Control Act - USA) : Not listed

IECSC (China) : Listed

NEPA (China) : CB6942296

FEMA : Not listed

JECFA n° : Not listed

COE (Council of Europe) : 452n

FDA : 182.20

ISHL (Japan) : Not listed

ENCS (Japan) n° : Not listed

TCSI (Taiwan) : Listed

KECI : Not listed

RIFM - ID N° : 7112-H2.13

C.A.S : 84649-99-0 / 64-17-5 8002-31-1 / 64-17-5

Labeling :



ED12 Serious eye damage / eye irritation 2
FL3 Flammable Liquids 3



H226 - Flammable liquid and vapour.
H319 - Causes serious eye irritation.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 - Keep container tightly closed.

P240+P241 - Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/.../equipment.

P242 - Use non-sparking tools.

P243 - Take action to prevent static discharges.

P264 - Wash hands thoroughly after handling.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P501 - Dispose of contents/container according to the local/ regional / national / international Regulation.