

**PCW**

45 Boulevard Marcel PAGNOL

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**CASSIS BUD ABS**

Manufacture PCW

Reference : CASSIS BUD ABS

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Ribes Nigrum bud extract
<i>Botanical name :</i>	Ribes Nigrum
<i>Description :</i>	Ethanol extraction of the concrete Ribes nigrum L.
<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>	-
<i>Ref code :</i>	122626P-1

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Granular paste (liquid) - Mix before use
<i>Color :</i>	Greenish brown
<i>Odour :</i>	Fruity, sulfuric, green
<i>Density 20/20°C :</i>	-
<i>Refractive index n (20/D) :</i>	-
<i>Optical rotation (°) :</i>	-
<i>Peroxides value mmol/kg :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	35
<i>Viscosity :</i>	<7 mm ² /s

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>	68606-81-5 ; 97676-19-2
<i>Animal testing :</i>	This product was not tested on animals.

CASSIS BUD ABS

2.1 - REGULAR DATA FLAVOURS

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

Genetically Modified Organisms (GMO) : -

Bovine Spongiform Encephalopathy (BSE) : -

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

4 - TRANSPORT - HANDLING - STORAGE

Custom tariff : 3301 29 41 00

Tunnel codes ADR : D/E

Shelf life : 24 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 : 1197 EXTRACTS, LIQUID, 3, III

Maritime Transport IMDG : 1197 EXTRACTS, LIQUID, 3, III

Marine pollutant : Yes

Air Transport IATA : 1197 EXTRACTS, LIQUID, 3, III

CASSIS BUD ABS

LEGISLATION :

JECFA n° : Not listed
IECSC (China) : Listed
FEMA : 2346
FDA : 172.510
EPA N° : Listed
ENCS (Japan) n° : Not listed
EINECS (EU) : 271-749-0
KECI : KE-26900
TCSI (Taiwan) : Listed
ISHL (Japan) : Not listed
NEPA (China) : CB7784367
NZIoC (New Zealand) : Listed
COE (Council of Europe) : 399n
DSL (Canada) : Listed
PICCS (Philippines) : Listed
ASIA PAC : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TSCA (Toxic Substances Control Act - USA) : Listed
Swiss Giftliste 1 : Not listed
RIFM - ID N° : Not listed
AICS (Australian Invent. Chem. Subs.) : Listed
C.A.S : 68606-81-5 97676-19-2

Labeling :



AH1 Aspiration hazard 1
ED12 Serious eye damage / eye irritation 2
EHC2 Hazardous to the aquatic environment, long-term hazard 2



FL3 Flammable Liquids 3
SC12 Skin corrosion / irritation 2
SS1 Sensitisation skin 1



H226 - Flammable liquid and vapour.
H304 - May be fatal if swallowed and enters airways.



H315 - Causes skin irritation.
H317 - May cause an allergic skin reaction.
H319 - Causes serious eye irritation.
H411 - Toxic to aquatic life with long lasting effects.

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.
P243 - Take action to prevent static discharges.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310+P331 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.
P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 - If eye irritation persists: Get medical advice/attention.
P362+P364 - Take off contaminated clothing and wash it before reuse.
P501 - Dispose of contents/container according to the local/ regional / national / international Regulation.