

**PCW**

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Technical Data Sheet**PERU BALSAM EO - PBE/1**

Manufacture PCW

Reference : PERU BALSAM EO - PBE/1

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Myroxylon balsamum pereirae balsam extract
<i>Botanical name :</i>	Myroxylon balsamum pereirae
<i>Description :</i>	Flavouring preparation (comes from gum of Myroxylon pereirae)
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Origin raw material :</i>	100% natural (Plant source)
<i>Water solubility :</i>	No
<i>Use level max. recom. :</i>	-

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colourless to clear yellow
<i>Odour :</i>	Characteristic
<i>Density 20/20°C :</i>	[1.020 ; 1.080]
<i>Refractive index n (20/D) :</i>	[1.520 ; 1.550]
<i>Optical rotation (°) :</i>	[+0.00 ; +5.00]
<i>Flash point (°C) (close cup) :</i>	>100
<i>Boiling point (°C) :</i>	350
<i>Peroxides value mmol/kg :</i>	-

2 - COSMETIC REGULAR DATA

<i>Allergens SCCNFP List :</i>	See certificate
<i>Reg. 1223/2009 & mod. :</i>	See certificate
<i>IFRA :</i>	Restricted (50th Am.)
<i>CMR (76/768/EEC) :</i>	See certificate
<i>CAS number :</i>	8007-00-9
<i>AFNOR / ISO :</i>	/
<i>Statut kosher :</i>	Certified
<i>Hallal status :</i>	-

2.1 - REGULAR DATA FLAVOURS

PERU BALSAM EO - PBE/1

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

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

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

4 - TRANSPORT - HANDLING - STORAGE

Shelf life : 8 months, according to storage conditions

Custom tariff : 3301 29 41 00

Tunnel codes ADR : 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 : 3082 Environmentally hazardous substance, liquid, n.o.s.,(Peru Balsam extracts), 9, III

Maritime Transport IMDG : 3082 Environmentally hazardous substance, liquid, n.o.s.,(Peru Balsam extracts), 9, III

Marine pollutant : Yes

Air Transport IATA : 3082 Environmentally hazardous substance, liquid, n.o.s.,(Peru Balsam extracts), 9, III

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LEGISLATION :

TSCA (Toxic Substances Control Act - USA) : Listed
RIFM - ID N° : 245-K2.9
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
PICCS (Philippines) : Listed
FEMA : 2117
FDA : 182.20
EINECS (EU) : 232-352-8
ECL (Corée du Sud) n° : KE-02019
COE (Council of Europe) : 298 n2
DSL (Canada) : Listed
ASIA PAC : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
ECSI (Taiwan) : Listed
ISHL (Japan) : Not listed
ENCS (Japan) n° : Not listed
NEPA (China) : CB2462042
NZIoC (New Zealand) : Listed
IECSC (China) : Listed
C.A.S : 8007-00-9

Labeling :



AT04 Acute toxicity oral 4



ED11 Serious eye damage / eye irritation 1



EHA1 Hazardous to the aquatic environment, acute hazard 1



EHC2 Hazardous to the aquatic environment, long-term hazard 2



SCI2 Skin corrosion / irritation 2



SS1A Sensitisation, skin 1A



STO-RE1 Specific target organ toxicity, repeated exposure 1

H302 - Harmful if swallowed.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H318 - Causes serious eye damage.

H372 - Causes damage to organs <or state all organs affected, if known> through prolonged or repeated exposure <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H410 - Very toxic to aquatic life with long lasting effects.

H411 - Toxic to aquatic life with long lasting effects.

P260 - Do not breathe dust/fume/gas/mist/vapours/spray.

P272+P363 - Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

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

P301+P312 - IF SWALLOWED: Call a POISON CENTER/doctor/... if you feel unwell.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P330 - Rinse mouth.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

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