

**PCW**

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**Technical Data Sheet****PIMENT BAIES H.E.**

Manufacture PCW

Reference : PIMENT BAIES H.E.

**1 - TECHNICAL DATA**

|                                         |                                                |
|-----------------------------------------|------------------------------------------------|
| <i>I.N.C.I. :</i>                       | Pimenta officinalis fruit oil                  |
| <i>Botanical name :</i>                 | Pimenta dioica L.                              |
| <i>Description :</i>                    | Hydrodistillation of Pimenta dioica L. berries |
| <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                          |
| <i>Use level max. recom. :</i>          | -                                              |

**1.1 - ANALYTICAL DATA**

|                                       |                                        |
|---------------------------------------|----------------------------------------|
| <i>Appearance :</i>                   | Liquid                                 |
| <i>Color :</i>                        | Yellow to brown                        |
| <i>Odour :</i>                        | Conform to the commercial description. |
| <i>Densité à 20/4°C :</i>             | [1.030 ; 1.050]                        |
| <i>Refractive index @ 20°C :</i>      | [1.528 ; 1.538]                        |
| <i>Optical rotation (°) :</i>         | -                                      |
| <i>Peroxides value mmol/kg :</i>      | -                                      |
| <i>Boiling point (°C) :</i>           | -                                      |
| <i>Flash point (°C) (close cup) :</i> | 90                                     |

**2 - COSMETIC REGULAR DATA**

|                                    |                       |
|------------------------------------|-----------------------|
| <i>AFNOR / ISO :</i>               | /                     |
| <i>Reg. 1223/2009 &amp; mod. :</i> | See certificate       |
| <i>Allergens SCCNFP List :</i>     | See certificate       |
| <i>IFRA :</i>                      | Restricted (49th Am.) |
| <i>CMR (Reg. 1223/2009/EEC) :</i>  | See certificate       |
| <i>Statut kosher :</i>             | -                     |
| <i>Hallal status :</i>             | -                     |
| <i>CAS number :</i>                | 8006-77-7             |

**2.1 - REGULAR DATA FLAVOURS**

|                                               |                                        |
|-----------------------------------------------|----------------------------------------|
| <i>Genetically Modified Organisms (GMO) :</i> | Does not result / does not contain GMO |
|-----------------------------------------------|----------------------------------------|

## PIMENT BAIES H.E.

*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) :*

-

### **4 - TRANSPORT - HANDLING - STORAGE**

*Custom tariff :*

3301 29 41 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

# PIMENT BAIES H.E.

## LEGISLATION :

EINECS (EU) : 284-540-4  
RIFM - ID N° : 342-G2.12  
ECL (Corée du Sud) n° : KE-27209  
ECSI (Taiwan) : Listed  
ENCS (Japan) n° : Not listed  
ISHL (Japan) : Not listed  
FDA : 182.20  
FEMA : 2018  
FLAVIS : Not listed  
COE (Council of Europe) : Not listed  
JECFA n° : Not listed  
NEPA (China) : CB0210016  
IECSC (China) : Listed  
TSCA (Toxic Substances Control Act - USA) : Listed  
NZIoC (New Zealand) : Listed  
PICCS (Philippines) : Listed  
AICS (Australian Invent. Chem. Subs.) : Listed  
DSL (Canada) : Listed  
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed  
C.A.S : 8006-77-7 84929-57-7

## Labeling :



ATO4 Acute toxicity oral 4



CAR2 Carcinogenicity 2

ED12 Serious eye damage / eye irritation 2

EHC3 Hazardous to the aquatic environment, long-term hazard 3

MUT2 Germ cell mutagenicity 2

SS1 Sensitisation skin 1

H302 - Harmful if swallowed.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H341 - Suspected of causing genetic defects <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H351 - Suspected of causing cancer <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H412 - Harmful to aquatic life with long lasting effects.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P272 - Contaminated work clothing should not be allowed out of the workplace.

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

P281 - Use personal protective equipment as required.

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.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308+P313 - IF exposed or concerned: Get medical advice/attention.

P330 - Rinse mouth.

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

P337+P313 - If eye irritation persists: Get medical advice/attention.

P363 - Wash contaminated clothing before reuse.

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