

**PCW**

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**Technical Data Sheet****PETITGRAIN PARAGUAY ESSENCE**

Manufacture PCW

Reference : PETITGRAIN PARAGUAY ESSENCE

**1 - TECHNICAL DATA**

|                                         |                                                                                         |
|-----------------------------------------|-----------------------------------------------------------------------------------------|
| <i>I.N.C.I. :</i>                       | Citrus aurantium amara leaf/Twig oil                                                    |
| <i>Botanical name :</i>                 | Citrus aurantium                                                                        |
| <i>Description :</i>                    | Obtained by steam distillation of stems and leaves of Citrus aurantium L. var. paraguay |
| <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>          | -                                                                                       |
| <i>Ref code :</i>                       | PPE-2                                                                                   |

**1.1 - ANALYTICAL DATA**

|                                       |                           |
|---------------------------------------|---------------------------|
| <i>Appearance :</i>                   | Liquid                    |
| <i>Color :</i>                        | Colourless to pale yellow |
| <i>Odour :</i>                        | Fresh, green, flowery     |
| <i>Density 20/20°C :</i>              | [0.884 ; 0.892]           |
| <i>Refractive index @ 20°C :</i>      | [1.454 ; 1.463]           |
| <i>Optical rotation (°) :</i>         | [-1 ; -5]                 |
| <i>Peroxides value mmol/kg :</i>      | -                         |
| <i>Boiling point (°C) :</i>           | -                         |
| <i>Flash point (°C) (close cup) :</i> | 75                        |

**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 (50th Am.) |
| <i>CMR (Reg. 1223/2009/EEC) :</i>  | See certificate       |
| <i>Statut kosher :</i>             | -                     |
| <i>Halal status :</i>              | -                     |
| <i>CAS number :</i>                | 8016-44-2; 72968-50-4 |

**2.1 - REGULAR DATA FLAVOURS**

## PETITGRAIN PARAGUAY ESSENCE

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

Genetically Modified Organisms  
(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

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

Custom tariff : 3301 29 41 00  
Tunnel codes ADR : E  
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 : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Linalyl acetate), 9, III  
Maritime Transport IMDG : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Linalyl acetate), 9, III  
Marine pollutant :  
Air Transport IATA : 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Linalyl acetate), 9, III

# PETITGRAIN PARAGUAY ESSENCE

## LEGISLATION :

EINECS (EU) : 283-881-6  
FLAVIS : Not listed  
JECFA n° : Not listed  
RIFM - ID N° : 233-F2.1  
DSL (Canada) : Listed  
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed  
AICS (Australian Invent. Chem. Subs.) : Listed  
IECSC (China) : Listed  
FEMA : Not listed  
TSCA (Toxic Substances Control Act - USA) : Not listed  
NZIoC (New Zealand) : Listed  
PICCS (Philippines) : Listed  
COE (Council of Europe) : Not listed  
ENCS (Japan) n° : Not listed  
ISHL (Japan) : Not listed  
KECI : Not listed  
FDA : Not listed  
NEPA (China) : CB6303792  
TCSI (Taiwan) : Not listed  
C.A.S : 8016-44-2 72968-50-4

## Labeling :



AH1 Aspiration hazard 1



ED11 Serious eye damage / eye irritation 1



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



SC12 Skin corrosion / irritation 2



SS1 Sensitisation skin 1



H304 - May be fatal if swallowed and enters airways.



H315 - Causes skin irritation.



H317 - May cause an allergic skin reaction.



H318 - Causes serious eye damage.



H411 - Toxic 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.

P301/303+P310 - If swallowed : Rinse mouth. Do not induce vomiting. Immediately call a poison center or doctor/physician.

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.

P333+P313 - If skin irritation or rash occurs: 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.