

**PCW**

PARFUM COSMETIC WORLD

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**Technical Data Sheet****PLICATONE**

Manufacture PCW

Reference : PLICATONE

**TECHNICAL DATA**

|                                         |                                                    |
|-----------------------------------------|----------------------------------------------------|
| <i>I.N.C.I. :</i>                       | Octahydro-methyl-methanonaphthalenone              |
| <i>IUPAC Name :</i>                     | Octahydro-7-methyl-1,4-methanonaphthalen-6(2H)-one |
| <i>Chemical / REACH name :</i>          | Octahydro-7-methyl-1,4-methanonaphthalen-6(2H)-one |
| <i>Molecular formula :</i>              | C <sub>12</sub> H <sub>18</sub> O                  |
| <i>Process :</i>                        | -                                                  |
| <i>Origine géographique :</i>           | -                                                  |
| <i>Use of the substance / mixture :</i> | Industrial use only                                |
| <i>End use :</i>                        | Fragrances / Cosmetic                              |
| <i>Use level max. recom. :</i>          | -                                                  |
| <i>Densité 20° :</i>                    | [1.030 ; 1.036]                                    |
| <i>Indice refraction 20°C :</i>         | [1.502 ; 1.506]                                    |
| <i>Skin irritation :</i>                | No data                                            |
| <i>Eyes irritation :</i>                | No data                                            |
| <i>Nanomaterials :</i>                  | Not concerned                                      |
| <i>CAS number :</i>                     | 41724-19-0                                         |
| <i>Ref code :</i>                       | PLI/1                                              |

**ANALYTICAL DATA**

|                                                        |                                             |
|--------------------------------------------------------|---------------------------------------------|
| <i>Appearance :</i>                                    | Liquid                                      |
| <i>Colour :</i>                                        | Colourless to very pale yellow              |
| <i>Odour :</i>                                         | Characteristic                              |
| <i>Boiling point (°C) :</i>                            | 271.00 to 272.00 °C. @ 760.00 mm Hg (litt.) |
| <i>Flash point (°C) (close cup) :</i>                  | > 100                                       |
| <i>Purity (%) :</i>                                    | [95 ; 100]                                  |
| <i>Density at 20°C :</i>                               | [1.030 ; 1.036]                             |
| <i>Refractive index at 20°C :</i>                      | [1.502 ; 1.506]                             |
| <i>Endocrine disruptors – health and environment :</i> | No contains endocrine disruptors            |
| <i>Indice de réfraction à 25° C :</i>                  | [1.500 ; 1.504]                             |
| <i>Density at 25°C :</i>                               | [1.027 ; 1.033]                             |

# PLICATONE

## **COSMETIC REGULAR DATA**

|                                           |                                                                                                  |
|-------------------------------------------|--------------------------------------------------------------------------------------------------|
| <i>Anti-oxydant(s) :</i>                  | None                                                                                             |
| <i>Statut kosher :</i>                    | In compliance with kosher requirements                                                           |
| <i>Halal status :</i>                     | Complies with halal requirements                                                                 |
| <i>Palm oil or palm oil derivatives :</i> | Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives. |
| <i>Animal testing :</i>                   | This product was not tested on animals.                                                          |
| <i>ISO 9235 :</i>                         | Not concerned                                                                                    |
| <i>ISO 16128 :</i>                        | 0% of natural origin                                                                             |

## **REGULAR DATA FLAVOURS**

|                                                 |                                 |
|-------------------------------------------------|---------------------------------|
| <i>Bovine Spongiform Encephalopathy (BSE) :</i> | Free of BSE/TSE risks.          |
| <i>Vegan :</i>                                  | Compliant with vegan principles |

## **TRANSPORT - HANDLING - STORAGE**

|                             |                                                                                                           |
|-----------------------------|-----------------------------------------------------------------------------------------------------------|
| <i>Shelf life :</i>         | 18 months, according to storage conditions                                                                |
| <i>Custom tariff :</i>      | 2914 29 00                                                                                                |
| <i>Precautions of use :</i> | Avoid any direct contact with the product.                                                                |
| <i>Storage :</i>            | Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air. |

## **LEGISLATION :**

AICS (Australian Invent. Chem. Subs.) : Listed  
DSL (Canada) : Listed  
COE (Council of Europe) : Not listed  
KECI : 2006-3-3593  
EINECS (EU) : 255-517-6  
ENCS (Japan) n° : Not listed  
FDA : Not listed  
FEMA : Not listed  
FLAVIS : Not listed  
IECSC (China) : Listed  
ISHL (Japan) : Not listed  
JECFA n° : Not listed  
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed  
TCSI (Taiwan) : Listed  
NEPA (China) : CB8875312  
NZIoC (New Zealand) : Listed  
PICCS (Philippines) : Listed  
RIFM - ID N° : 5703  
TSCA (Toxic Substances Control Act - USA) : Listed  
C.A.S : 41724-19-0