

**PCW**

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**Technical Data Sheet****PARACRESYL PHENYLACETATE**

Manufacture PCW

Reference : PARACRESYL PHENYLACETATE

**1 - TECHNICAL DATA**

|                                         |                                                |
|-----------------------------------------|------------------------------------------------|
| <i>I.N.C.I. :</i>                       | p-Tolyl phenylacetate                          |
| <i>IUPAC Name :</i>                     | p-Cresyl phenylacetate                         |
| <i>Chemical / REACH name :</i>          | p-Tolyl phenylacetate                          |
| <i>Synonyms :</i>                       | 4-methylphenyl-2-phenylacetate                 |
| <i>Molecular formula :</i>              | C <sub>15</sub> H <sub>14</sub> O <sub>2</sub> |
| <i>Molecular weight :</i>               | 226.30                                         |
| <i>Origin raw material :</i>            | Synthetic                                      |
| <i>Use of the substance / mixture :</i> | Industrial use only                            |
| <i>End use :</i>                        | Fragrances / Cosmetic                          |
| <i>Use level max. recom. :</i>          | -                                              |
| <i>Anti-oxydant(s) :</i>                | Not added directly                             |
| <i>Water solubility :</i>               | 9 mg/l                                         |
| <i>Solubility in alcohol (°) :</i>      | No                                             |

**1.1 - ANALYTICAL DATA**

|                                       |                                 |
|---------------------------------------|---------------------------------|
| <i>Appearance :</i>                   | Solid, crystals                 |
| <i>Color :</i>                        | White                           |
| <i>Odour :</i>                        | Animal, cresyl, floral, leather |
| <i>Density at 20°C :</i>              | -                               |
| <i>Refractive index @ 20°C :</i>      | -                               |
| <i>Acid Value :</i>                   | -                               |
| <i>Melting point (°C) :</i>           | [73 ; 77.5]                     |
| <i>Boiling point (°C) :</i>           | -                               |
| <i>Flash point (°C) (close cup) :</i> | 166                             |
| <i>Ignition temperature :</i>         | -                               |
| <i>Purity (%) :</i>                   | [98.0 ; 100.0]                  |
| <i>Impurities &gt;0.01% :</i>         | -                               |
| <i>Residual solvent(s) :</i>          | Toluene : 0.0803%               |

**1.5 VLEP**

# PARACRESYL PHENYLACETATE

VLEP short term mg/m3 (98/24/CE) : No data

VLEP (8h) mg/m3 (98/24/CE) : No data

## **2 - COSMETIC REGULAR DATA**

VOC Swiss - Annex 1 : Not listed

LVP-VOC / INORGANIC / EXEMPTED VOC (CARB) : 100%

Reg. 1223/2009 & mod. : See certificate

Allergens SCCNFP List : See certificate

IFRA : Restricted (49th Am.)

CMR (Reg. 1223/2009/EEC) : See certificate

Statut kosher : Certified

Hallal status : In compliance with the religious concepts

CAS number : 101-94-0

## **2.1 - REGULAR DATA FLAVOURS**

Ionization : -

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

REG. 872/2012 CE Annex 1 : Listed

Foodgrade certificate : Not certified

Genetically Modified Organisms (GMO) : Does not result / does not contain 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 : 2916 39 10 00

Tunnel codes ADR : /

Shelf life : 24 months, according to storage conditions

Precautions of use : -

## **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

# PARACRESYL PHENYLACETATE

## **LEGISLATION :**

ENCS (Japan) n° : (3)-1752, (3)-1710  
DSL (Canada) : Listed  
AICS (Australian Invent. Chem. Subs.) : Listed  
ECL (Corée du Sud) n° : KE-33946  
RIFM - ID N° : 500  
FDA : 172.515  
IECSC (China) : Listed  
NZIoC (New Zealand) : Listed  
PICCS (Philippines) : Listed  
NEPA (China) : CB0104395  
EINECS (EU) : 202-990-1  
FLAVIS : 09.709  
COE (Council of Europe) : 236  
JECFA n° : 705  
FEMA : 3077  
C.A.S : 101-94-0