

**PCW**

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**Technical Data Sheet****CITRON TYPE COTE D'IVOIRE FLG**

Manufacture PCW

Reference : CITRON TYPE COTE D'IVOIRE FLG

**1 - TECHNICAL DATA**

|                                         |                                                                     |
|-----------------------------------------|---------------------------------------------------------------------|
| <i>I.N.C.I. :</i>                       | Citrus limon peel oil                                               |
| <i>Botanical name :</i>                 | Citrus limon (L.) Burm., f.                                         |
| <i>Origin raw material :</i>            | 100% natural (Plant source)                                         |
| <i>Description :</i>                    | Obtained by cold pressing from the outer part of fresh lemon fruits |
| <i>Use of the substance / mixture :</i> | Industrial use only                                                 |
| <i>End use :</i>                        | Fragrances / Cosmetic / Flavours                                    |
| <i>Use level max. recom. :</i>          | -                                                                   |

**1.1 - ANALYTICAL DATA**

|                                       |                                |
|---------------------------------------|--------------------------------|
| <i>Appearance :</i>                   | Liquid                         |
| <i>Odour :</i>                        | Typical lemon oil - green note |
| <i>Color :</i>                        | Yellow to yellow/greenish      |
| <i>Densité à 20/4°C :</i>             | [0.847 ; 0.857]                |
| <i>Optical rotation (°) :</i>         | [+59 ; +69]                    |
| <i>Flash point (°C) (close cup) :</i> | 49                             |
| <i>Boiling point (°C) :</i>           | 160                            |
| <i>Refractive index n (20/D) :</i>    | [1.471 ; 1.478]                |
| <i>Peroxides value mmol/kg :</i>      | max. 20                        |

**2 - COSMETIC REGULAR DATA**

|                                    |                        |
|------------------------------------|------------------------|
| <i>CAS number :</i>                | 8008-56-8 / 84929-31-7 |
| <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>             | Certified              |
| <i>Hallal status :</i>             | Certified              |

**2.1 - REGULAR DATA FLAVOURS**

|                                             |      |
|---------------------------------------------|------|
| <i>Food allergens (Reg. 1169/2011/EC) :</i> | None |
|---------------------------------------------|------|

## CITRON TYPE COTE D'IVOIRE FLG

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

*Bovine Spongiform Encephalopathy (BSE) :* -

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

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

*Shelf life :* 12 months, according to storage conditions

*Custom tariff :* 3301 13 10 00

*Tunnel codes ADR :* D/E

#### **4.1 - STORAGE**

*Storage :* Keep under Nitrogen, in cool room. Avoid prolonged exposure to light and air.

#### **Transport :**

*Land Transport ADR/RID :* 1169 EXTRACTS, AROMATIC, LIQUID, 3, III

*Maritime Transport IMDG :* 1169 EXTRACTS, AROMATIC, LIQUID, 3, III

*Marine pollutant :* Yes

*Air Transport IATA :* 1169 EXTRACTS, AROMATIC, LIQUID, 3, III

# CITRON TYPE COTE D'IVOIRE FLG

## **LEGISLATION :**

DSL (Canada) : Listed  
JECFA n° : Not listed  
ISHL (Japan) : Not listed  
IECSC (China) : Listed  
FLAVIS : Not listed  
FEMA : 2625  
FDA : 182.20  
ENCS (Japan) n° : Not listed  
EINECS (EU) : 284-515-8  
ECSI (Taiwan) : Listed  
ECL (Corée du Sud) n° : KE-27013  
COE (Council of Europe) : 139  
AICS (Australian Invent. Chem. Subs.) : Listed  
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed  
NEPA (China) : CB6310855  
NZIoC (New Zealand) : Listed  
PICCS (Philippines) : Listed  
RIFM - ID N° : 136-G2.5  
TSCA (Toxic Substances Control Act - USA) : Listed  
C.A.S : 8008-56-8 84929-31-7

## **Labeling :**



AH1 Aspiration hazard 1



EHA1 Hazardous to the aquatic environment, acute hazard 1  
EHC1 Hazardous to the aquatic environment, long-term hazard 1



FL3 Flammable Liquids 3



SCI2 Skin corrosion / irritation 2  
SS1 Sensitisation skin 1



H226 - Flammable liquid and vapour.



H304 - May be fatal if swallowed and enters airways.



H315 - Causes skin irritation.



H317 - May cause an allergic skin reaction.



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

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 - Keep container tightly closed.

P240+P241 - Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/.../equipment.

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

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

P301+P310+P331 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

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.