

**PCW**

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**Technical Data Sheet****CANNELLE CHINE ESSENCE (CASSIA)**

Manufacture PCW

Reference : CANNELLE CHINE ESSENCE (CASSIA)

**1 - TECHNICAL DATA**

|                                         |                                                                                      |
|-----------------------------------------|--------------------------------------------------------------------------------------|
| <i>I.N.C.I. :</i>                       | Cinnamomum cassia leaf oil                                                           |
| <i>Botanical name :</i>                 | Cinnamomum cassia Nees                                                               |
| <i>Description :</i>                    | Obtained by steam distillation of the leaves and branches of Cinnamomum Cassia Nees. |
| <i>End use :</i>                        | Fragrances / Cosmetic / Flavours                                                     |
| <i>Use of the substance / mixture :</i> | Industrial use only                                                                  |
| <i>Origin raw material :</i>            | 100% natural (Plant source)                                                          |
| <i>Use level max. recom. :</i>          | -                                                                                    |

**1.1 - ANALYTICAL DATA**

|                                       |                         |
|---------------------------------------|-------------------------|
| <i>Optical rotation (°) :</i>         | [-1 ; +6]               |
| <i>Boiling point (°C) :</i>           | -                       |
| <i>Flash point (°C) (close cup) :</i> | 90                      |
| <i>Peroxides value mmol/kg :</i>      | -                       |
| <i>Refractive index n (20/D) :</i>    | [1.600 ; 1.614]         |
| <i>Odour :</i>                        | Spicy                   |
| <i>Color :</i>                        | Yellow to reddish brown |
| <i>Appearance :</i>                   | Liquid                  |
| <i>Density 20/20°C :</i>              | [1.052 ; 1.070]         |

**2 - COSMETIC REGULAR DATA**

|                                    |                                           |
|------------------------------------|-------------------------------------------|
| <i>Reg. 1223/2009 &amp; mod. :</i> | See certificate                           |
| <i>Allergens SCCNFP List :</i>     | See certificate                           |
| <i>IFRA :</i>                      | Restricted (49th Am.)                     |
| <i>Statut kosher :</i>             | -                                         |
| <i>Hallal status :</i>             | In compliance with the religious concepts |
| <i>CMR (Reg. 1223/2009/EEC) :</i>  | See certificate                           |
| <i>AFNOR / ISO :</i>               | /                                         |
| <i>CAS number :</i>                | 8007-80-5 ; 84961-46-6                    |

**2.1 - REGULAR DATA FLAVOURS**

|                                             |                      |
|---------------------------------------------|----------------------|
| <i>Natural status (Reg. 1334/2008/EC) :</i> | Flavouring substance |
|---------------------------------------------|----------------------|

# CANNELLE CHINE ESSENCE (CASSIA)

*Bovine Spongiform  
Encephalopathy (BSE) :* -

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

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

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

*Custom tariff :* 3301 29 41 00  
*Tunnel codes ADR :* E  
*Shelf life :* 24 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 :* 2810 Toxic liquid, organic n.o.s., 6.1, III  
*Maritime Transport IMDG :* 2810 Toxic liquid, organic n.o.s., 6.1, III  
*Marine pollutant :*  
*Air Transport IATA :* 2810 Toxic liquid, organic n.o.s., 6.1, III

### **LEGISLATION :**

PICCS (Philippines) : Listed  
AICS (Australian Invent. Chem. Subs.) : Listed  
DSL (Canada) : Listed  
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed  
TSCA (Toxic Substances Control Act - USA) : Listed  
NZIoC (New Zealand) : Listed  
IECSC (China) : Listed  
ENCS (Japan) n° : Not listed  
ISHL (Japan) : Not listed  
ECSI (Taiwan) : Listed  
ECL (Corée du Sud) n° : KE-26854  
NEPA (China) : CB9437582  
EINECS (EU) : 284-635-0  
RIFM - ID N° : 327-C2.13  
FDA : 182.20  
FEMA : 2291  
FLAVIS : Not listed  
COE (Council of Europe) : 131n  
JECFA n° : Not listed  
C.A.S : 8007-80-5 84961-46-6