

**PCW**

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**Technical Data Sheet****TONKA BEAN ABS.**

Manufacture PCW

Reference : TONKA BEAN ABS.

**1 - TECHNICAL DATA**

|                                         |                                                                           |
|-----------------------------------------|---------------------------------------------------------------------------|
| <i>I.N.C.I. :</i>                       | Dipterix odorata bean extract                                             |
| <i>Botanical name :</i>                 | Dipteryx odorata Will                                                     |
| <i>Origin raw material :</i>            | 100% natural (Plant source)                                               |
| <i>Description :</i>                    | Extraction à l'alcool de la concrète de fève Tonka Dipterix odorata Will. |
| <i>Use of the substance / mixture :</i> | Industrial use only                                                       |
| <i>End use :</i>                        | Fragrances / Cosmetic                                                     |
| <i>Water solubility :</i>               | No                                                                        |
| <i>Origine géographique :</i>           | Brasil                                                                    |
| <i>Use level max. recom. :</i>          | 46.7%                                                                     |
| <i>Ref code :</i>                       | TFA-1                                                                     |

**1.1 - ANALYTICAL DATA**

|                                       |                               |
|---------------------------------------|-------------------------------|
| <i>Appearance :</i>                   | Solid crystals                |
| <i>Color :</i>                        | Pale brown to yellowish brown |
| <i>Odour :</i>                        | Aromatic, spicy, sweet        |
| <i>Flash point (°C) (close cup) :</i> | 93                            |
| <i>Residual solvent(s) :</i>          | None                          |
| <i>Density 20/20°C :</i>              | -                             |
| <i>Refractive index n (20/D) :</i>    | -                             |
| <i>Optical rotation (°) :</i>         | -                             |
| <i>Peroxides value mmol/kg :</i>      | -                             |
| <i>Boiling point (°C) :</i>           | -                             |

**2 - COSMETIC REGULAR DATA**

|                                   |                        |
|-----------------------------------|------------------------|
| <i>Statut kosher :</i>            | -                      |
| <i>Halal status :</i>             | -                      |
| <i>Allergens SCCNFP List :</i>    | See certificate        |
| <i>IFRA :</i>                     | Restricted (50th Am.)  |
| <i>CAS number :</i>               | 8024-04-2 / 90028-06-1 |
| <i>AFNOR / ISO :</i>              | /                      |
| <i>CMR (Reg. 1223/2009/EEC) :</i> | See certificate        |

# TONKA BEAN ABS.

Reg. 1223/2009 & mod. : See certificate  
Animal testing : This product was not tested on animals.

## 2.1 - REGULAR DATA FLAVOURS

Genetically Modified Organisms (GMO) : -

Bovine Spongiform Encephalopathy (BSE) : -

## 4 - TRANSPORT - HANDLING - STORAGE

Shelf life : 12 months, according to storage conditions  
Tunnel codes ADR : -  
Custom tariff : 3301 29 41 00

### 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

### LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed  
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed  
DSL (Canada) : Listed  
PICCS (Philippines) : Listed  
NZIoC (New Zealand) : Not listed  
TSCA (Toxic Substances Control Act - USA) : Listed  
IECSC (China) : Listed  
NEPA (China) : CB63077335  
FEMA : Not listed  
FLAVIS : Not listed  
JECFA n° : Not listed  
FDA : Not listed  
ISHL (Japan) : Not listed  
ENCs (Japan) n° : Not listed  
TCSI (Taiwan) : Listed  
KECI : KE-27302  
COE (Council of Europe) : 178n  
EINECS (EU) : 232-460-5 / 289-793-4  
RIFM - ID N° : 472-H2.1  
C.A.S : 8024-04-2 90028-06-1

### Labeling :



ATO4 Acute toxicity oral 4  
EHC3 Hazardous to the aquatic environment, long-term hazard 3  
SS1 Sensitisation skin 1

H302 - Harmful if swallowed.  
H317 - May cause an allergic skin reaction.  
H412 - Harmful to aquatic life with long lasting effects.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.  
P264 - Wash hands thoroughly after handling.  
P270 - Do not eat, drink or smoke when using this product.  
P272 - Contaminated work clothing should not be allowed out of the workplace.  
P273 - Avoid release to the environment.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
P501 - Dispose of contents/container according to the local/ regional / national / international Regulation.