

**PCW**

PARFUM COSMETIC WORLD

06130 GRASSE - FRANCE

Tel : +33 (0)4 92 42 35 00 Fax: +33 (0)4 92 42 35 19

Site : www.pcwfrance.com Mail : info@pcwfrance.com

Technical Data Sheet**BENZYL PROPIONATE**

Manufacture PCW

Reference : BENZYL PROPIONATE

TECHNICAL DATA

| | |
|--|---|
| <i>I.N.C.I. :</i> | Benzyl propionate |
| <i>IUPAC Name :</i> | Benzyl propanoate |
| <i>Chemical / REACH name :</i> | Benzyl propionate |
| <i>Molecular formula :</i> | C10 H12 O2 |
| <i>Origine géographique :</i> | - |
| <i>Use of the substance / mixture :</i> | Industrial use only |
| <i>End use :</i> | Fragrances / Cosmetic / Flavours |
| <i>CAS number :</i> | 122-63-4 |
| <i>Ionization :</i> | Not submitted to a processing of ionization |
| <i>GMO (Reg (EC) 1829/2003 & 1830/2003 :</i> | Does not result / does not contain GMO |

ANALYTICAL DATA

| | |
|---------------------------------------|-----------------|
| <i>Appearance :</i> | Liquid |
| <i>Colour :</i> | Colourless |
| <i>Odour :</i> | Fruity |
| <i>Densité à 20/4°C :</i> | [1.029 ; 1.033] |
| <i>Refractive index @ 20°C :</i> | [1.496 ; 1.499] |
| <i>Flash point (°C) (close cup) :</i> | >100 |
| <i>Purity (%) :</i> | [99.0 ; 100.0] |

COSMETIC REGULAR DATA

| | |
|---|--|
| <i>Anti-oxydant(s) :</i> | None |
| <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>ISO 16128 :</i> | 0% of natural origin |

REGULAR DATA FLAVOURS

| | |
|---|--|
| <i>Natural status (Reg. 1334/2008/EC) :</i> | Flavouring substance |
| <i>Foodgrade certificate :</i> | In compliance with Regulation (EC) 1334/2008 |
| <i>Bovine Spongiform Encephalopathy (BSE) :</i> | Free of BSE/TSE risks. |
| <i>Vegan :</i> | Does not contain ingredient from animal origin |

BENZYL PROPIONATE

TRANSPORT - HANDLING - STORAGE

| | |
|-----------------------------|---|
| <i>Custom tariff :</i> | 2915 50 00 00 |
| <i>Shelf life :</i> | 12 months, according to storage conditions |
| <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 :

EPA N° : Listed
ENCS (Japan) n° : (3)-1020
EINECS (EU) : 204-559-3
DSL (Canada) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
TCSI (Taiwan) : Listed
ISHL (Japan) : Not listed
IECSC (China) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
Swiss Giftliste 1 : Not listed
RIFM - ID N° : 230
NEPA (China) : CB7717882
PICCS (Philippines) : Listed
KECI : KE-02823
JECFA n° : 842
COE (Council of Europe) : 413
FLAVIS : 09.132
FEMA : 2150
FDA : 172.515
NZIoC (New Zealand) : Listed
C.A.S : 122-63-4