

**PCW**

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Technical Data Sheet

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| HEXYL BUTYRATE |
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Manufacture PCW

Reference : HEXYL BUTYRATE

TECHNICAL DATA

| | |
|---|--|
| <i>I.N.C.I. :</i> | Hexyl butyrate |
| <i>IUPAC Name :</i> | Hexyl butanoate |
| <i>Chemical / REACH name :</i> | Hexyl butyrate |
| <i>Molecular formula :</i> | C10 H20 O2 |
| <i>Origine géographique :</i> | France |
| <i>Process :</i> | - |
| <i>Use of the substance / mixture :</i> | Industrial use only |
| <i>End use :</i> | Fragrances / Cosmetic / Flavours |
| <i>CAS number :</i> | 2639-63-6 |
| <i>Ionization :</i> | Not submitted to a processing of ionization |
| <i>GMO (Reg (EC) 1829/2003 & 1830/2003) :</i> | Does not contain/consist of and/or is not derived from/produced with the help of genetically modified organisms or derivative ingredients. |

ANALYTICAL DATA

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|---|--------------------------------|
| <i>Appearance :</i> | Liquid |
| <i>Colour :</i> | Colourless |
| <i>Odour :</i> | Fruity, ethereal, apple, green |
| <i>Densité à 20/4°C :</i> | [0.860 ; 0.875] |
| <i>Refractive index @ 20°C :</i> | [1.415 ; 1.419] |
| <i>Flash point (°C) (close cup) :</i> | 70 |
| <i>Somme of isomers (by G.C.) (%) :</i> | [98 ; 100] |

COSMETIC REGULAR DATA

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|--------------------------|--|
| <i>Anti-oxydant(s) :</i> | None |
| <i>Statut kosher :</i> | In compliance with kosher requirements |
| <i>Halal status :</i> | Complies with halal requirements |

REGULAR DATA FLAVOURS

| | |
|---|--|
| <i>Natural status (Reg. 1334/2008/EC) :</i> | Flavouring substance |
| <i>Foodgrade certificate :</i> | Complies with the requirements of Regulations 1334/2008/EC & 872/2012/EC |

HEXYL BUTYRATE

Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2915 60 19 90

Shelf life : 24 months, according to storage conditions

Precautions of use : Wash hands thoroughly after handling.

Storage : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

EINECS (EU) : 220-136-6

RIFM - ID N° : 899

KECI : KE-03856

TCSI (Taiwan) : Listed

ENCS (Japan) n° : (2)-779

ISHL (Japan) : Not listed

FDA : 172.515

FEMA : 2568

JECFA n° : 153

FLAVIS : 09.045

COE (Council of Europe) : 271

NEPA (China) : CB6270465

IECSC (China) : Listed

TSCA (Toxic Substances Control Act - USA) : Listed

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

AICS (Australian Invent. Chem. Subs.) : Listed

DSL (Canada) : Listed

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed

C.A.S : 2639-63-6