

**PCW**

PARFUM COSMETIC WORLD

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**Technical Data Sheet****BUTYL BUTYRATE**

Manufacture PCW

Reference : BUTYL BUTYRATE

**TECHNICAL DATA**

<i>Ref code :</i>	BUTB-1
<i>I.N.C.I. :</i>	Butyl butyrate
<i>IUPAC Name :</i>	Butyl butanoate
<i>Chemical / REACH name :</i>	Butyl butanoate
<i>Molecular formula :</i>	C8 H16 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>	109-21-7
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<i>Ionization :</i>	Not submitted to a processing of ionization
<i>GMO (Reg (EC) 1829/2003 &amp; 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**

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless
<i>Odour :</i>	Characteristic
<i>Densité à 20/4°C :</i>	[0.869 ; 0.873]
<i>Refractive index @ 20°C :</i>	[1.405 ; 1.407]
<i>Flash point (°C) (close cup) :</i>	53
<i>Purity (%) :</i>	[98 ; 100]

**ANALYTICAL DATA SPECIFIC**

<i>Contaminants :</i>	Is in compliance with the European regulation 2023/915 and its amendments, concerning contaminants
<i>Pesticides résiduels :</i>	In compliance with the European Regulation 396/2005 and its Amendments, concerning Pesticides

**COSMETIC REGULAR DATA**

<i>Anti-oxydant(s) :</i>	None
<i>Halal status :</i>	Complies with halal requirements

# BUTYL BUTYRATE

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
<i>Animal testing :</i>	In accordance with Article 18 of the Cosmetic Regulation (EC) No 1223/2009
<i>ISO 16128 :</i>	0% of natural origin

## **REGULAR DATA FLAVOURS**

<i>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process
<i>Vegan :</i>	Does not contain ingredient from animal origin
<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring substance
<i>Foodgrade certificate :</i>	In compliance with Regulation (EC) 1334/2008
<i>Food allergens (Reg. 1169/2011/EC) :</i>	None

## **TRANSPORT - HANDLING - STORAGE**

<i>Precautions of use :</i>	Avoid any direct contact with the product.
<i>Shelf life :</i>	18 months, according to storage conditions
<i>Custom tariff :</i>	2915 60 19 90
<i>Storage :</i>	Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

## **LEGISLATION :**

EINECS (EU) : 203-656-8  
FDA : 172.515  
FLAVIS : 09.042  
JECFA n° : 151  
COE (Council of Europe) : 268  
RIFM - ID N° : 879  
FEMA : 2186  
IECSC (China) : Listed  
TCSI (Taiwan) : Listed  
ENCS (Japan) n° : 2-779  
ISHL (Japan) : 2-779  
KECI : KE-04225  
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  
NEPA (China) : CB8376985  
C.A.S : 109-21-7