

**PCW**

PARFUM COSMETIC WORLD

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**Technical Data Sheet****BUTYL HYDROXYTOLUENE**

Manufacture PCW

Reference : BUTYL HYDROXYTOLUENE

**TECHNICAL DATA**

<i>Ref code :</i>	BHT-1
<i>I.N.C.I. :</i>	BHT
<i>IUPAC Name :</i>	2,6-ditert-butyl-4-methylphenol
<i>Chemical / REACH name :</i>	2,6-di-tert-butyl-p-cresol
<i>Molecular formula :</i>	C <sub>15</sub> H <sub>24</sub> O
<i>Origine géographique :</i>	India, Russia
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Process :</i>	-
<i>CAS number :</i>	128-37-0
<i>Nanomaterials :</i>	Not concerned
<i>Ionization :</i>	Not submitted to a processing of ionization
<i>GMO (Reg (EC) 1829/2003 &amp; 1830/2003) :</i>	Does not result / does not contain GMO

**ANALYTICAL DATA**

<i>Appearance :</i>	Solid
<i>Colour :</i>	White
<i>Odour :</i>	Almost inodor
<i>Density at 20°C :</i>	-
<i>Refractive index @ 20°C :</i>	-
<i>Flash point (°C) (close cup) :</i>	119
<i>Purity (%) :</i>	[99 ; 100]

**COSMETIC REGULAR DATA**

<i>Anti-oxydant(s) :</i>	BHT
<i>Halal status :</i>	Complies with halal requirements
<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>	This product was not tested on animals.
<i>ISO 9235 :</i>	-

# BUTYL HYDROXYTOLUENE

ISO 16128 :

The Natural Index is: In= 0. The Natural Origin Index is: Ino= 0.

## **REGULAR DATA FLAVOURS**

*Natural status (Reg. 1334/2008/EC) :*

Flavouring substance

*Foodgrade certificate :*

Complies with the requirements of Regulations 1334/2008/EC & 872/2012/EC

*Bovine Spongiform Encephalopathy (BSE) :*

Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

*Vegan :*

Yes

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

None

## **TRANSPORT - HANDLING - STORAGE**

*Precautions of use :*

Avoid any direct contact with the product.

*Shelf life :*

30 months, according to storage conditions

*Custom tariff :*

2907 19 90 90

*Storage :*

Store in cool place (10°C max.), in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

## **LEGISLATION :**

ENCS (Japan) n° : (3)-540 ; (9)-1805

TCSI (Taiwan) : Listed

IECSC (China) : Listed

RIFM - ID N° : /

EINECS (EU) : 204-881-4

COE (Council of Europe) : Not listed

FLAVIS : Not listed

FDA : 172.15

FEMA : 2184

JECFA n° : Not listed

NEPA (China) : CB8355755

NDSL/LES (Canada - Non-domestic Substances List) : Listed

DSL (Canada) : Listed

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

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

TSCA (Toxic Substances Control Act - USA) : Listed

KECI : KE-03079

ISHL (Japan) : (3)-540 ; (9)-1805

C.A.S : 128-37-0