

**PCW**

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Technical Data Sheet**QUINOLEINE BUTYL SECONDAIRE**

Manufacture PCW

Reference : QUINOLEINE BUTYL SECONDAIRE

TECHNICAL DATA

<i>I.N.C.I. :</i>	6(8)-TERT-BUTYLQUINOLINE
<i>IUPAC Name :</i>	6-tert-Butylquinoline / 8-(tert-Butyl)quinoline
<i>Chemical / REACH name :</i>	6-sec-butylquinoline / 8-(sec-butyl)quinoline
<i>Molecular formula :</i>	C ₁₃ H ₁₅ N
<i>Origine géographique :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>CAS number :</i>	65442-31-1 / 67634-06-4
<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
<i>Ref code :</i>	BQS-1
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless to pale yellow
<i>Odour :</i>	Woody, Powerful, Green, Dry
<i>Density 20/20°C :</i>	[1.010 ; 1.016]
<i>Refractive index @ 20°C :</i>	[1.578 ; 1.583]
<i>Flash point (°C) (close cup) :</i>	137
<i>Somme of isomers (by G.C.) (%) :</i>	>= 98
<i>Peak #1 (%) :</i>	[Isomer 6: 84 ; 94%]
<i>Peak #2 (%) :</i>	[Isomer 8 : 6.0 ; 16.0 %]

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	BHT 0.1%
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements
<i>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

QUINOLEINE BUTYL SECONDAIRE

<i>Animal testing :</i>	In accordance with Article 18 of the Cosmetic Regulation (EC) No 1223/2009
<i>ISO 9235 :</i>	Not concerned
<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

TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	2933 49 90 90
<i>Shelf life :</i>	24 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 :

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
IECSC (China) : Listed
NEPA (China) : CB0903769
FLAVIS : Not listed
JECFA n° : Not listed
FEMA : Not listed
FDA : Not listed
ISHL (Japan) : Not listed
ENCS (Japan) n° : Not listed
TCSI (Taiwan) : Listed
KECI : KE-25311
RIFM - ID N° : 5805
EINECS (EU) : 265-777-2
C.A.S : 65442-31-1 67634-06-4