

**PCW**

45 Boulevard Marcel PAGNOL

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**AMBER CORE**

Manufacture PCW

Reference : AMBER CORE

TECHNICAL DATA

<i>I.N.C.I. :</i>	2-T-BUTYLCYCLOHEXYLOXYBUTANOL
<i>IUPAC Name :</i>	Cyclohexane, 1-(2-hydroxybutoxy)-2-(1,1-dimethylethyl)-
<i>Chemical / REACH name :</i>	1-[(2-tert-butylcyclohexyl)oxy]butan-2-ol
<i>Molecular formula :</i>	C ₁₄ H ₂₈ O ₂
<i>Origine géographique :</i>	Spain
<i>Process :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>CAS number :</i>	139504-68-0
<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>	AMC-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
<i>Odour :</i>	Woody, Amber like
<i>Density at 20°C :</i>	[0.927 ; 0.941]
<i>Refractive index @ 20°C :</i>	[1.461 ; 1.471]
<i>Flash point (°C) (close cup) :</i>	144
<i>Purity (%) :</i>	[98 ; 100]

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	None
<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.
<i>Animal testing :</i>	This product was not tested on animals.

AMBER CORE

ISO 9235 : Not concerned
ISO 16128 : 100 % non-natural ingredients

REGULAR DATA FLAVOURS

Bovine Spongiform Free of BSE/TSE risks.
Encephalopathy (BSE) :
Vegan : Conform

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2909 49 80 90
Shelf life : 912 days
Precautions of use : Avoid any direct contact with the product.
Storage : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

JECFA n° : Not listed
NEPA (China) : CB0959584
IECSC (China) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
NZIoC (New Zealand) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
RIFM - ID N° : 6523
EINECS (EU) : 412-300-2
FLAVIS : Not listed
COE (Council of Europe) : Not listed
KECI : 97-3-547
TCSI (Taiwan) : Listed
ENCS (Japan) n° : Not listed
ISHL (Japan) : Not listed
FDA : Not listed
FEMA : Not listed
C.A.S : 139504-68-0