

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**MUSK 50 BB**

Manufacture PCW

Reference : MUSK 50 BB

TECHNICAL DATA

<i>Chemical / REACH name :</i>	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexam (50%BB)
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Solvent(s) :</i>	Benzyl benzoate
<i>Molecular formula :</i>	C18 H26 O
<i>Ref code :</i>	MBB-1
<i>CAS number :</i>	1222-05-5 / 120-51-4
<i>Densite 20° :</i>	[1.033 ; 1.043]
<i>I.N.C.I. :</i>	HEXAMETHYLINDANOPYRAN
<i>IUPAC Name :</i>	4,6,6,7,8,8-hexamethyl-1H,3H,4H,6H,7H,8H-indeno[5,6-c]pyran
<i>Origine géographique :</i>	China
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE

ANALYTICAL DATA

<i>Appearance :</i>	Viscous liquid
<i>Colour :</i>	Colourless
<i>Odour :</i>	Characteristic, strong, Musk
<i>Refractive index at 20°C :</i>	[1.542 ; 1.548]
<i>Flash point (°C) (close cup) :</i>	>100
<i>Boiling point (°C) :</i>	No data
<i>Purity (%) :</i>	[48 ; 51]
<i>Constituant(s) :</i>	Benzyl benzoate : 40% max.
<i>Density at 20°C :</i>	[1.033 ; 1.043]
<i>Endocrine disruptors – health and environment :</i>	No contains endocrine disruptors

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	None
<i>ISO 16128 :</i>	0% of natural origin
<i>ISO 9235 :</i>	Not concerned

MUSK 50 BB

<i>Halal status :</i>	Complies with halal requirements
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Palm oil or palm oil derivatives :</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.

REGULAR DATA FLAVOURS

<i>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks.
<i>Vegan :</i>	Compliant with vegan principles

TRANSPORT - HANDLING - STORAGE

<i>Shelf life :</i>	24 months, according to storage conditions
<i>Custom tariff :</i>	3302 90 00 00
<i>Storage :</i>	Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.
<i>Precautions of use :</i>	Avoid any direct contact with the product.

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
COE (Council of Europe) : Not listed
KECI : Listed
EINECS (EU) : 214-946-9 / 204-402-9
ENCS (Japan) n° : KE-18564
EPA N° : Listed
FDA : Not listed
FEMA : Not listed
IECSC (China) : Listed
PICCS (Philippines) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 1222-05-5 / 120-51-4