

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**MUSK 50 IPM**

Manufacture PCW

Reference : MUSK 50 IPM

TECHNICAL DATA

Ref code :	50IPM-2
I.N.C.I. :	Hexamethylindanopyran 50 IPM
Chemical / REACH name :	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta(g)-2-benzopyran 50 IMP
IUPAC Name :	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta(g)-2-benzopyran 50 IMP
Molecular formula :	C ₁₈ H ₂₆ O
Origine géographique :	China
Use of the substance / mixture :	Industrial use only
End use :	Fragrances / Cosmetic
Process :	-
Solvent(s) :	Isopropyl Myristate
CAS number :	1222-05-5 / 110-27-0
Nanomaterials :	Not concerned
GMO (Reg (EC) 1829/2003 & 1830/2003 :	Does not result / does not contain GMO
Ionization :	Not submitted to a processing of ionization

ANALYTICAL DATA

Appearance :	Viscous liquid
Colour :	Colourless
Odour :	Musky
Relative density @ 25°C :	[0.938 ; 0.950]
Refractive index @ 20°C :	[1.488 ; 1.498]
Flash point (°C) (close cup) :	>100
Purity (%) :	47% min. (Main isomer)
Peak #1 (%) :	[47 ; 52% Musk]
Peak #2 (%) :	[30 ; 40 % IPM]

COSMETIC REGULAR DATA

Anti-oxydant(s) :	40% max. Isopropyl Myristate
Animal testing :	This product was not tested on animals.
Halal status :	Certified

MUSK 50 IPM

CMR (76/768/EEC) :	See certificate
Huile de palme ou dérivés :	Contains palm oil or palm kernel oil derivatives certified RSPO.
Statut kosher :	-
ISO 16128 :	-
ISO 9235 :	-

REGULAR DATA FLAVOURS

Vegan :	-
Bovine Spongiform Encephalopathy (BSE) :	Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process
Food allergens (Reg. 1169/2011/EC) :	None

TRANSPORT - HANDLING - STORAGE

Shelf life :	18 months, according to storage conditions
Custom tariff :	3302 90 00 00
Precautions of use :	Avoid any direct contact with the product.
Storage :	Store in cool place (10°C max.), in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

NEPA (China) : CB1706143 / CB9482638
FDA : Not listed
COE (Council of Europe) : Not listed
NZIoC (New Zealand) : Approved
DSL (Canada) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
EINECS (EU) : 214-946-9 / 203-751-4
PICCS (Philippines) : Listed
TSCA (Toxic Substances Control Act - USA) : 1222-05-5 / 110-27-0
EPA N° : Listed
ENCS (Japan) n° : 5-683 / 2-798
KECI : KE-18564 / KE-33355
FEMA : Not listed
C.A.S : 1222-05-5 / 110-27-0

Update(s) :
18/11/2010 V2
16/02/2011 V3 Labeling CLP