

**PCW**

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Technical Data Sheet**QUINOLEINE ISOBUTYL 2 - GIV.**

Manufacture PCW

Reference : QUINOLEINE ISOBUTYL 2 - GIV.

1 - TECHNICAL DATA

<i>Chemical / REACH name :</i>	2-isobutylquinoline
<i>Synonyms :</i>	-
<i>Molecular formula :</i>	C ₁₃ H ₁₅ N
<i>Molecular weight :</i>	185.20
<i>Origin raw material :</i>	Synthetic
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Use level max. recom. :</i>	-
<i>Anti-oxydant(s) :</i>	None
<i>Water solubility :</i>	No
<i>Solubility in alcohol (°) :</i>	Yes
<i>I.N.C.I. :</i>	2-isobutylquinoline
<i>IUPAC Name :</i>	2-(2-methylpropyl)quinoline

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to pale yellow
<i>Odour :</i>	Mint-like, earthy, powerful, woody
<i>Density at 20°C :</i>	[0.994 ; 0.998]
<i>Densité à 20/4°C :</i>	[0.992 ; 0.996]
<i>Relative density @ 25°C :</i>	[0.991 ; 0.995]
<i>Refractive index @ 20°C :</i>	[1.571 ; 1.575]
<i>Refractive index at 25°C :</i>	[1.569 ; 1.573]
<i>Acid Value :</i>	-
<i>Melting point (°C) :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	126
<i>Ignition temperature :</i>	-
<i>Purity (%) :</i>	[97.0 ; 100.0]
<i>Impurities >0.01% :</i>	Quinoline <= 1.0 mg/kg

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1.5 VLEP

VLEP short term mg/m³
(98/24/CE) : No data

VLEP (8h) mg/m³ (98/24/CE) : No data

2 - COSMETIC REGULAR DATA

VOC Swiss - Annex 1 : Not listed

LVP-VOC / INORGANIC /
EXEMPTED VOC (CARB) : 100%

Reg. 1223/2009 & mod. : See certificate

Allergens SCCNFP List : See certificate

IFRA : No restrictions (49th Am.)

CMR (Reg. 1223/2009/EEC) : See certificate

Statut kosher : -

Hallal status : -

CAS number : 93-19-6

2.1 - REGULAR DATA FLAVOURS

Ionization : -

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

REG. 872/2012 CE Annex 1 : Not listed

Foodgrade certificate : Not certified

Genetically Modified Organisms
(GMO) : Does not result / does not contain GMO

Bovine Spongiform
Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

4 - TRANSPORT - HANDLING - STORAGE

Custom tariff : 2933 49 90 90

Tunnel codes ADR : /

Shelf life : 5 months, according to storage conditions

Precautions of use : Avoid any direct contact with the product.

4.1 - STORAGE

Storage : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

Transport :

Land Transport ADR/RID : NR Not regulated for transport

Maritime Transport IMDG : NR Not regulated for transport

Marine pollutant : Yes

Air Transport IATA : NR Not regulated for transport

QUINOLEINE ISOBUTYL 2 - GIV.

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed
ECL (Corée du Sud) n° : KE-25311
ECSI (Taiwan) : Listed
EINECS (EU) : 202-227-2
ENCS (Japan) n° : Listed
IECSC (China) : Listed
ISHL (Japan) : Listed
DSL (Canada) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
NEPA (China) : CB0903769 ; CB0890650
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 5805
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 93-19-6

Labeling :



EHC2 Hazardous to the aquatic environment, long-term hazard 2
SC12 Skin corrosion / irritation 2



H315 - Causes skin irritation.
H411 - Toxic to aquatic life with long lasting effects.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
P332+P313 - If skin irritation occurs: Get medical advice/attention.
P501 - Dispose of contents/container according to the local/ regional / national / international Regulation.