

**PCW**

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Technical Data Sheet**MAJALOL**

Manufacture PCW

Reference : MAJALOL

1 - TECHNICAL DATA

<i>IUPAC Name :</i>	3-(2,2-Dimethyl-3-hydroxypropyl)toluene
<i>I.N.C.I. :</i>	Trimethyl benzenepropanol
<i>Chemical / REACH name :</i>	2,2-Dimethyl-3-(3-methylphenyl)-propanol
<i>Synonyms :</i>	Majantol; Linlan alcohol ; Lily propanol
<i>Molecular formula :</i>	C ₁₂ H ₁₈ O
<i>Molecular weight :</i>	178.27
<i>Origin raw material :</i>	100% Synthetic
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Anti-oxydant(s) :</i>	None
<i>Water solubility :</i>	No
<i>Solubility in alcohol (°) :</i>	Yes
<i>Use level max. recom. :</i>	-

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colourless
<i>Odour :</i>	Fresh, soft, intensely floral, reminiscent of lilies of the valley
<i>Density @ 25°C :</i>	[0.940 ; 0.979]
<i>Density at 20°C :</i>	[0.946 ; 0.985]
<i>Refractive index @ 20°C :</i>	[1.516 ; 1.520]
<i>Acid Value :</i>	-
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	>100
<i>Purity (%) :</i>	[98.0 ; 100.0]
<i>Impurities >0.01% :</i>	3-Methylbenzyl alcohol : 1% max.
<i>Melting point (°C) :</i>	-
<i>Ignition temperature :</i>	-
<i>Somme of isomers (by G.C.) (%) :</i>	-

MAJALOL

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

CAS number : 103694-68-4

Allergens SCCNFP List : See certificate

IFRA : Restricted (49th Am.)

VOC Swiss - Annex 1 : Not listed

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

Reg. 1223/2009 & mod. : See certificate

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

Statut kosher : Certified

Hallal status : -

2.1 - REGULAR DATA FLAVOURS

REG. 872/2012 CE Annex 1 : Not listed

Genetically Modified Organisms (GMO) : -

Bovine Spongiform Encephalopathy (BSE) : -

4 - TRANSPORT - HANDLING - STORAGE

Shelf life : 24 months, according to storage conditions

Custom tariff : 2905 29 90 90

Tunnel codes ADR : /

Precautions of use : -

4.1 - STORAGE

Storage : Store in a dry local in tightly sealed original container. Avoid prolonged exposure to light, humidity and air.

Transport :

Land Transport ADR/RID : NR Not regulated for transport

Maritime Transport IMDG : NR Not regulated for transport

Marine pollutant :

Air Transport IATA : NR Not regulated for transport

MAJALOL

LEGISLATION :

JECFA n° : Not listed
FLAVIS : Not listed
FEMA : Not listed
ISHL (Japan) : Not listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
IECSC (China) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
Swiss Giftliste 1 : Listed
RIFM - ID N° : 6320
FDA : Not listed
AICS (Australian Invent. Chem. Subs.) : Listed
EPA N° : Listed
ENCS (Japan) n° : Not listed
EINECS (EU) : 403-140-4
ECL (Corée du Sud) n° : 2011-3-5263
ECSI (Taiwan) : Listed
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
NEPA (China) : CB3381317
COE (Council of Europe) : Not listed
DSL (Canada) : Listed
C.A.S : 103694-68-4

Labeling :



EHC3 Hazardous to the aquatic environment, long-term hazard 3
SS1 Sensitisation skin 1

H317 - May cause an allergic skin reaction.

H412 - Harmful to aquatic life with long lasting effects.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P501 - Dispose of contents/container according to the local/ regional / national / international Regulation.