



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

ACETANISOLE

Manufacture PCW

Reference : ACETANISOLE

1 - TECHNICAL DATA

<i>I.N.C.I. :</i>	Methoxyacetophenone
<i>IUPAC Name :</i>	4'-Methoxyacetophenone; acetanisole; p-acetanisole
<i>Chemical / REACH name :</i>	4'-methoxyacetophenone
<i>Synonyms :</i>	Acetanisole, 4'-methoxyacetophenone, p-methoxyacetophenone, novatone,
<i>Molecular formula :</i>	C9 H10 O2
<i>Molecular weight :</i>	150,18 g/mol
<i>Origin raw material :</i>	Synthetic
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Use level max. recom. :</i>	-
<i>Anti-oxydant(s) :</i>	Any
<i>Water solubility :</i>	No
<i>Solubility in alcohol (°) :</i>	Yes

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Crystals
<i>Color :</i>	Pale white to white
<i>Odour :</i>	Anisic
<i>Density at 20°C :</i>	-
<i>Refractive index @ 20°C :</i>	-
<i>Acid Value :</i>	-
<i>Melting point (°C) :</i>	36
<i>Boiling point (°C) :</i>	260
<i>Flash point (°C) (close cup) :</i>	138
<i>Ignition temperature :</i>	-
<i>Somme of isomers (by G.C.) (%) :</i>	[97 ; 100]
<i>Impurities >0.01% :</i>	-

1.5 VLEP

ACETANISOLE

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

Low 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 : Certified

Hallal status : Certified

CAS number : 100-06-1

2.1 - REGULAR DATA FLAVOURS

Ionization : -

Natural status (Reg. 1334/2008/EC) : Flavouring substance

REG. 872/2012 CE Annex 1 : Listed

Foodgrade certificate : Certified

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

Bovine Spongiform Encephalopathy (BSE) : -

4 - TRANSPORT - HANDLING - STORAGE

Custom tariff : 2914 50 00 25

Tunnel codes ADR : /

Shelf life : 18 months, according to storage conditions

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

4.1 - STORAGE

Storage : Store in cool place (between 10°C and 20°), 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 :

Air Transport IATA : NR Not regulated for transport

ACETANISOLE

LEGISLATION :

FDA : 172.5156
RIFM - ID N° : 434
NEPA (China) : CB1132155
FLAVIS : 07.038
ECSI (Taiwan) : Listed
ECL (Corée du Sud) n° : KE-23361
ISHL (Japan) : Listed
ENCS (Japan) n° : (3)-2676
IECSC (China) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
NZIoC (New Zealand) : Listed
DSL (Canada) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
AICS (Australian Invent. Chem. Subs.) : Listed
PICCS (Philippines) : Listed
JECFA n° : 810
FEMA : 2005
COE (Council of Europe) : 570
EINECS (EU) : 202-815-9
C.A.S : 100-06-1