



SASU DIFFUSIONS AROMATIQUES

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

GUAIACOL NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : GUAIACOL NATURAL

CARACTERISTIQUES GENERALES

<i>FORMULA :</i>	C7 H8 O2
<i>CHEMICAL IDENTIFICATION :</i>	2-Methoxyphenol; o-Methylcatechol
<i>GRADE :</i>	100% Natural
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>INCI NAME :</i>	GUAIACOL
<i>REVISION DATE :</i>	17/02/2024
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	UNDER NITROGEN. At a stable and moderate temperature, in the original packaging, away from light, air and moisture.

CARACTERISTIQUES ORGANOLEPTIQUES

<i>Appearance :</i>	Liquid can solidified (when melted and upon cooling, it may remain as a liquid state for a long time, even at low temperatures)
<i>Color :</i>	Colourless (or white if solid) to light yellow/pink, amber
<i>ODOR :</i>	Characteristic ; powerful ; smoky ; medicinal
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

<i>Relative density (d20/20) :</i>	[1.126 ; 1.143]
<i>Refractive index to 20°C :</i>	[1.540 ; 1.545]
<i>ASSAY (%GC) :</i>	Min. 98%
<i>Flash point :</i>	82°C
<i>MELTING POINT (capillarity) °C :</i>	[26°C ; 32°C]
<i>OPTICAL ROTATION (°) :</i>	ND
<i>PEROXIDE INDEX (mmol/O2) :</i>	On request - if applicable
<i>ACID VALUE (mg KOH/g) :</i>	ND

REGULATORY DATA

<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)
<i>FOOD GRADE :</i>	Yes, according to batches (on request)
<i>ADDITIVES :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol

GUAIACOL NATURAL

% renewable carbon : 100%

PRESERVATIVE : /

TRANSPORT - HANDLING

CONDITIONS DE DEPOTAGE : PURGE HEADSPACE WITH NITROGEN (DO NOT LEAVE AIR IN THE PACKAGING). Use OPAQUE packaging because it darkens quickly in the light and in the air.

Description

MOLECULAR WEIGHT : 124.14

LEGISLATION :

FDA : 172.515

JECFA : 0713

FLAVIS : 04.005

COE : 173

REACH registration : Low tonnage exemption <1T/year

FEMA : 2532

EINECS : 201-964-7

TARIF DOUANIER / HS CODE : 29095000

C.A.S : 90-05-1