



## SASU DIFFUSIONS AROMATIQUES

Edité le : 19/09/2024 par DP

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### Technical Data Sheet

## TERPINOLENE NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : TERPINOLENE NATURAL

### Description

SYNONYMS :	ALPHA-TERPINOLENE ; 1-METHYL-4-ISOPROPYLIDENE-1-CYCLOHEXENE
FORMULA :	C10H16
MOLECULAR WEIGHT :	136.00
CHEMICAL IDENTIFICATION :	P-MENTH-1,4(8)-DIENE
GRADE :	100% Natural
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	TERPINOLENE

### ANALYTIC DATA

Appearance :	Liquid
Color :	Colorless to light yellow
ODOR :	Sweet ; pinus ; fresh ; woody
Solubility(ies) :	Insoluble in water, soluble in ethanol
ASSAY (%GC) :	>95%
Relative density (d <sub>20</sub> /20) :	[0.855 ; 0.863]
Refractive index to 20°C :	[1.484 ; 1.490]
Flash point :	37°C
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX ( mmol/O <sub>2</sub> ) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND

### REGULATORY DATA

FOOD GRADE :	Yes, according to batches (on request)
ETHICAL INFORMATION :	KOSHER / HALAL (on request)
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
SOLVENTS (%) :	/
ANTIOXIDANTS :	/
ADDITIVES :	/
RESIDUAL EXTRACTION SOLVENT :	/
% renewable carbon :	100%

### Specification Data

Storage conditions : UNDER NITROGEN. At a stable and moderate temperature, in the original packaging, away from light, air and moisture.

# TERPINOLENE NATURAL

*SHELF LIFE* : 12 months in below conditions, after this time it can be used after control.

*REVISION DATE* : 03/09/2024

## **LEGISLATION :**

REACH registration : Low tonnage exemption <1T/year

TARIF DOUANIER / HS CODE : 29021900

COE : 2115

FEMA : 3046

EINECS : 209-578-0

FLAVIS : 01.005

JECFA : 1331

C.A.S : 586-62-9