



SASU DIFFUSIONS AROMATIQUES

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558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

PHENYL OXYDE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PHENYL OXYDE

Description

<i>SYNONYMS :</i>	DIPHENYL ETHER ; DIPHENYL OXYDE
<i>FORMULA :</i>	C ₁₂ H ₁₀ O
<i>MOLECULAR WEIGHT :</i>	170
<i>CHEMICAL IDENTIFICATION :</i>	DIPHENYL ETHER
<i>GRADE :</i>	Synthetic
<i>INCI NAME :</i>	DIPHENYL ETHER
<i>PRODUCT ORIGIN :</i>	On request, according to each batch

ANALYTIC DATA

<i>ODOR :</i>	Sour ; floral ; green ; metallic
<i>Appearance :</i>	Liquid may solidified
<i>Color :</i>	Colorless to white to pale-yellow if solid
<i>Flash point :</i>	> 100°C
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>Relative density (d₂₀/20) :</i>	NA
<i>Refractive index to 20°C :</i>	NA
<i>ASSAY (%GC) :</i>	Min 99%
<i>OPTICAL ROTATION (°) :</i>	ND
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>ACID VALUE (mg KOH/g) :</i>	Not available

REGULATORY DATA

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

Specification Data

<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light.

PHENYL OXYDE

REVISION DATE : 02/02/2024

LEGISLATION :

JECFA : 1255

FLAVIS : 04.035

FEMA : 3667

REACH registration : 01-2119472545-33-****

EINECS : 202-981-2

TARIF DOUANIER / HS CODE : 29093031

COE : 2201

C.A.S : 101-84-8