



SASU DIFFUSIONS AROMATIQUES

Edité le : 13/08/2024 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

DEP PHTALATE ETHYL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : DEP PHTALATE ETHYL

Description

CHEMICAL IDENTIFICATION : 1,2-diethyl benzene-1,2-dicarboxylate
FORMULA : C₁₂H₁₄O₄
PRODUCT ORIGIN : On request, according to each batch
GRADE : Synthetic
MOLECULAR WEIGHT : 222
INCI NAME : DIETHYL PHTHALATE
SYNONYMS : DIETHYL ESTHER ; ANAZOL NEANTINE

ANALYTIC DATA

VISCOSITY (mm²/s) : Dynamic @20°C : 12.75 cP / Kenamtic @20°C : 11.4 cSt
Appearance : Liquid
Color : Colorless to pale-yellow
ODOR : Odourless
Relative density (d_{20/20}) : [1.110 ; 1.125]
Refractive index to 20°C : [1.497 ; 1.510]
Flash point : > 100°C
ASSAY (%GC) : >98%
MELTING POINT (capillarity) °C : -4°C
ACID VALUE (mg KOH/g) : <0.05
OPTICAL ROTATION (°) : ND
Solubility(ies) : Insoluble in water, soluble in ethanol
PEROXIDE INDEX (mmol/O₂) : On request - if applicable

REGULATORY DATA

ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
FOOD GRADE : NO
ANTIOXIDANTS : /
SOLVENTS (%) : /
RESIDUAL EXTRACTION SOLVENT : /
ADDITIVES : /
PRESERVATIVE : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
% renewable carbon : /

DEP PHTALATE ETHYL

Specification Data

REVISION DATE : 13/08/2024

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.

Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.

HUMIDITE : < 0.15% (m/m)

LEGISLATION :

TARIF DOUANIER / HS CODE : 29173400

REACH registration : 01-2119486682-27-****

EINECS : 201-550-6

C.A.S : 84-66-2