



SASU DIFFUSIONS AROMATIQUES

Edité le : 14/11/2024 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

06530 SAINT-CEZAIRE-SUR-SIAGNE

Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79

Site : www.diffusions-aromatiques.fr Mail : contact@diffusions-aromatiques.fr

Technical Data Sheet

OXYDE LINALOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : OXYDE LINALOL

Description

SYNONYMS : Tetrahydrofuran
FORMULA : C₁₀ H₁₈ O₂
GRADE : Synthetic
CHEMICAL IDENTIFICATION : 6-methyl-2-(oxiran-2-yl) hept-5-en-2-ol
INCI NAME : LINALOOL OXIDE
PRODUCT ORIGIN : On request, according to each batch
MOLECULAR WEIGHT : 170

ANALYTIC DATA

Appearance : Liquid
Color : Colorless
ODOR : Fresh, Sweet, Woody, Floral
Relative density (d_{20/20}) : [0.939 ; 0.951]
Refractive index to 20°C : [1.450 ; 1.455]
Flash point : 63°C
ASSAY (%GC) : > 96% (TRANS 48-58% ; CIS 40-50%)
ACID VALUE (mg KOH/g) : < 3
OPTICAL ROTATION (°) : ND
Solubility(ies) : Insoluble in water, soluble in ethanol
PEROXIDE INDEX (mmol/O₂) : According to batches, on request
MELTING POINT (capillarity) °C : ND
SPECIFIC GRAVITY (25°C g/cm³) : ND

REGULATORY DATA

FOOD GRADE : Yes, according to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
SOLVENTS (%) : /
ANTIOXIDANTS : /
ADDITIVES : /
VOC RATE : 0%
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT : May contains : cyclohexane <10 ppm
PRESERVATIVE : /

OXYDE LINALOL

% renewable carbon : /

Specification Data

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.
REVISION DATE : 14/11/2024

LEGISLATION :

CAS EINECS : 60047-17-8
EINECS : 215-723-9
FEMA : 3746
JECFA : 1454
FLAVIS : 13.140
REACH registration : 01-2120120151-80-****
TARIF DOUANIER / HS CODE : 29322190
COE : 2214
C.A.S : 1365-19-1