



SASU DIFFUSIONS AROMATIQUES

Edité le : 20/11/2024 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ETHYLENE BRASSYLATE / MUSK T

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ETHYLENE BRASSYLATE / MUSK T

Description

SYNONYMS : ETHYLENE TRIDECANE DIOATE ; MUSK T
FORMULA : C15 H26 O4
CHEMICAL IDENTIFICATION : 1,4-DIOXACYCLOHEPTADECANE-5,17-DIONE
GRADE : Synthetic
INCI NAME : ETHYLENE BRASSYLATE
PRODUCT ORIGIN : On request, according to each batch
MOLECULAR WEIGHT : 270.368

ANALYTIC DATA

VISCOSITY (mm2/s) : 129 mm2/s (à 20°C)
Appearance : Viscous liquid
Color : Colorless to light yellow
ODOR : Strong ; sweet ; musky
Solubility(ies) : Insoluble in water, soluble in ethanol
Relative density (d20/20) : [1.030 ; 1.060]
Refractive index to 20°C : [1.461 ; 1.481]
Flash point : > 100°C
ASSAY (%GC) : >97%
ACID VALUE (mg KOH/g) : < 1
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O2) : ND
MELTING POINT (capillarity) °C : ND
SPECIFIC GRAVITY (25°C g/cm3) : /

REGULATORY DATA

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

ETHYLENE BRASSYLATE / MUSK T

% renewable carbon : 0%

Specification Data

Storage conditions : Store in a dry, well ventilated area in sealed drums, protected from light

REVISION DATE : 27/08/2024

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

MUSKS : 100% Musc macrocyclic

LEGISLATION :

COE : 10571c

FEMA : 3543

REACH registration : 01-2119976314-33-****

EINECS : 203-347-8

TARIF DOUANIER / HS CODE : 29172000

FLAVIS : 09.533

C.A.S : 105-95-3