



SASU DIFFUSIONS AROMATIQUES

Edité le : 21/05/2024 par DP

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

ETHYL MALTOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ETHYL MALTOL

Description

CHEMICAL IDENTIFICATION : 2-ethyl-3-hydroxypyran-4-one
FORMULA : C7 H8 O3
GRADE : Synthetic
SYNONYMS : VELTOL PLUS, 2-ETHYL PYREMECONIC ACID
INCI NAME : ETHYL HYDROXYPYRONE
PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

Solubility(ies) : Insoluble in water, soluble in ethanol
ASSAY (%GC) : >99%
Appearance : Solid / Crystal powder
Color : White
ODOR : Caramel ; sweetly ; fruity
Relative density (d20/20) : NA
Refractive index to 20°C : NA
Flash point : > 90°C
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O2) : On request
SPECIFIC GRAVITY (25°C g/cm3) : /
ACID VALUE (mg KOH/g) : ND

REGULATORY DATA

ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
FOOD GRADE : YES (according to batches)
SOLVENTS (%) : /
ADDITIVES : /
RESIDUAL EXTRACTION SOLVENT : Can contain Ethanol <0.15%
ANTIOXIDANTS : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
PRESERVATIVE : ND
% renewable carbon : ND
substances ANNEXE III Partie B (Rgl 1334/2008CE) : /

ETHYL MALTOL

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 : 14/12/2023

LEGISLATION :

EINECS : 225-582-5
FDA : 172.515
JECFA : 1481
REACH registration : 01-2120758795-36-****
TARIF DOUANIER / HS CODE : 29329900
FEMA : 3487
COE : 692
FLAVIS : 07.047
C.A.S : 4940-11-8