



SASU DIFFUSIONS AROMATIQUES

Edité le : 20/11/2023 par AG

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

PROPIONIC ACID - E 280

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PROPIONIC ACID - E 280

Description

<i>SYNONYMS :</i>	METHYLACETIC ACID; ETHYL FORMIC ACID
<i>MOLECULAR WEIGHT :</i>	74
<i>FORMULA :</i>	C3 H6 O2
<i>GRADE :</i>	Synthetic
<i>INCI NAME :</i>	PROPIONIC ACID
<i>CHEMICAL IDENTIFICATION :</i>	propionic acid
<i>PRODUCT ORIGIN :</i>	On request, according to each batch

ANALYTIC DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to light yellow
<i>ODOR :</i>	Milk, butter, cheese
<i>Relative density (d20/20) :</i>	[0.993 ; 0.997]
<i>Refractive index to 20°C :</i>	[1.384 ; 1.389]
<i>Flash point :</i>	51°C
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>ASSAY (%GC) :</i>	[> 99% ; 100]
<i>OPTICAL ROTATION (°) :</i>	ND
<i>PEROXIDE INDEX :</i>	On request
<i>ACID VALUE (mg KOH/g) :</i>	ND

REGULATORY DATA

<i>FOOD GRADE :</i>	YES
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (on request)
<i>SOLVENTS (%) :</i>	/
<i>ADDITIVES :</i>	/
<i>RESIDUAL SOLVENTS :</i>	/
<i>PRESERVATIVE :</i>	As such PROPIONIC ACID (E280) : >99%
<i>ANTIOXIDANTS :</i>	/
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<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>	COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.

PROPIONIC ACID - E 280

REVISION DATE : 17/11/2023

LEGISLATION :

FDA : 184.1081
TARIF DOUANIER / HS CODE : 29155500
TSCA (inventaire USA) : 79-09-4
EC NUMBER (REACH) : 201-176-3
FEMA : 2924
COE : 3
FLAVIS : 08.003
JECFA : 84
REACH registration : 01-2119486971-24-****
C.A.S : 79-09-4