



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

ALCOHOL C6 NAT. (Hexanol)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ALCOHOL C6 NAT. (Hexanol)

CARACTERISTIQUES GENERALES

CHEMICAL IDENTIFICATION : HEXAN-1-OL (NATURAL)

FORMULA : C6 H14 O

GRADE : Natural

SYNONYMS : HEXANOL ; HEXAN-1-OL

PRODUCT ORIGIN : On request, according to each batch

INCI NAME : HEXYL ALCOHOL

REVISION DATE : 13/07/2023

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.

CARACTERISTIQUES ORGANOLEPTIQUES

Appearance : Liquid

Color : Colorless to pale-yellow

ODOR : Herbal ; fruity ; alcoholic ; ethereal

Solubility(ies) : Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

ASSAY (%GC) : > 98%

Relative density (d₂₀/20) : [0.810 ; 0.830]

Refractive index to 20°C : [1.413 ; 1.425]

Flash point : 57°C

ACID VALUE (mg KOH/g) : <2 mg KOH/g

OPTICAL ROTATION (°) : ND

PEROXIDE INDEX (mmol/O₂) : On request - if applicable

MELTING POINT (capillarity) °C : ND

SPECIFIC GRAVITY (25°C g/cm³) : ND

REGULATORY DATA

FOOD GRADE : According to batches (on request)

ETHICAL INFORMATION : KOSHER / HALAL (on request)

VOC RATE : 100%

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

PRESERVATIVE : /

SOLVENTS (%) : /

ALCOHOL C6 NAT. (Hexanol)

RESIDUAL EXTRACTION /
SOLVENT :

ANTIOXIDANTS : /

ADDITIVES : /

% renewable carbon : 100%

LEGISLATION :

TARIF DOUANIER / HS CODE : 29051900

FEMA : 2567

EINECS : 203-852-3

FLAVIS : 02.005

REACH registration : Low tonnage exemption <1T/year

COE : 53

JECFA : 0091

C.A.S : 111-27-3