



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

POLYSORBATE 20

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : POLYSORBATE 20

Description

CHEMICAL IDENTIFICATION : POLYSORBATE 20
GRADE : Synthetic
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : POLYSORBATE 20
SYNONYMS : Sorbitan monolaurate, ethoxylated

ANALYTIC DATA

Color : Colorless to pale-yellow
ODOR : Characteristic
Appearance : Liquid
Relative density (d_{20/20}) : [0.990 ; 1.110]
Refractive index to 20°C : [1.460 ; 1.480]
Flash point : > 100°C
ACID VALUE (mg KOH/g) : <2
Solubility(ies) : Soluble in water, in ethanol
ASSAY (%GC) : [>97% ; 0]
SAPONIFICATION INDEX : [40 mg KOH/g ; 50 mg KOH/g]
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O₂) : On request
MELTING POINT (capillarity) °C : ND

REGULATORY DATA

ANTIOXIDANTS : /
SOLVENTS (%) : /
ADDITIVES : E432 - conforme au règlement 231/2012
FOOD GRADE : NO
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT : /
PRESERVATIVE : /

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.

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REVISION DATE : 15/03/2021
NANOMATERIAUX : /
HYDROXYL VALUE : [96 mg KOH/g ; 108 mg KOH/g]

LEGISLATION :

REACH registration : EXEMPT - POLYMER
EINECS : 500-018-3
TARIF DOUANIER / HS CODE : 34021300
C.A.S : 9005-64-5