



SASU DIFFUSIONS AROMATIQUES

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ALMOND-SWEET VEGETAL OIL ORG.

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ALMOND-SWEET VEGETAL OIL ORG.

Description

MODE OF OBTAINING : Cold pressed
GRADE : Natural
INCI NAME : PRUNUS AMYGDALUS DULCIS OIL

ANALYTIC DATA

Appearance : Oily liquid
Color : pale yellow to orange
ODOR : Oily odor
Relative density (d_{20/20}) : [0.910 ; 0.930]
Refractive index to 20°C : [1.467 ; 1.474]
Flash point : > 100°C
PEROXIDE VALUE : < 10 (MEQ O₂/ KG)
SAPONIFICATION INDEX : [185.0 ; 200.0]

REGULATORY DATA

FOOD GRADE ALLERGENS : Nuts (almond)
SOLVENTS (%) : /
ANTIOXIDANTS : /
RESIDUAL SOLVENTS : /
ADDITIVES : /

Specification Data

REVISION DATE : 31/07/2023
C16:0 PALMITIC ACID CONTAINED (% GC) : [3.0 ; 9.0]
C16:1 PALMITOLEIC ACID CONTAINED (% GC) : < 2
C18:0 STEARIC ACID CONTAINED (% GC) : [1.0 ; 4.0]
C18:1 OLEIC ACID CONTAINED (% GC) : [60.0 ; 88.0]
C18:2 LINOLEIC ACID CONTAINED (% GC) : [7.0 ; 30.0]
C18:3 LINOLENIC ACID CONTAINED (% GC) : < 0.5
C20:0 ARACHIDIC ACID CONTAINED (% GC) : < 0.3

ALMOND-SWEET VEGETAL OIL ORG.

C20:1 ACID GADOLEIC < 1.0
CONTAINED (%GC) :

C22:0 BEHENIC ACID < 0.6
CONTAINED (% GC) :

ACID ERUCID CONTAINED (% < 0.5
GC) :

IODINE VALUE (In gram of [80 ; 110]
iodine for 100 grams) :

SHELF LIFE : 12 months in below conditions, after this time it can be used after control.

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

LEGISLATION :

TARIF DOUANIER / HS CODE : 1515900000

REACH registration : Exempted (annex IV & V)

EINECS : 291-063-5

C.A.S : 8007-69-0 90320-37-9