



## SAS DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

## SWEET ALMOND VEGETABLE OIL

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : SWEET ALMOND VEGETABLE OIL

### Description

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

### DONNEES ANALYTIQUES

*Appearance* : Oily liquid  
*Color* : Pale yellow  
*ODOR* : Oily odor  
*Relative density (d<sub>20/20</sub>)* : [0.910 ; 0.927]  
*Refractive index to 20°C* : [1.467 ; 1.474]  
*Flash point* : > 280°C  
*PEROXIDE VALUE* : < 10 (MEQ O<sub>2</sub>/ KG)  
*SAPONIFICATION INDEX* : [185.0 ; 200.0]

### DONNEES REGLEMENTAIRES

*SOLVENTS (%)* : /  
*ANTIOXIDANTS* : /  
*RESIDUAL SOLVENTS* : /  
*ADDITIVES* : /  
*ALIMENTARITY* : NON

### Specification Data

*REVISION DATE* :  
*C16:0 PALMITIC ACID CONTAINED (% GC)* : [3.0 ; 9.0]  
*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  
*C20:1 ACID GADOLEIC CONTAINED (%GC)* : < 1.0

## SWEET ALMOND VEGETABLE OIL

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

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

Shelf life : 12 months in above 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

C24:0 ACIDE TRANSLINOLEIC <0.5  
& ISOMERS CONTENUS (%GC)  
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### **LEGISLATION :**

TARIF DOUANIER : 1515900000

n° d'enregistrement REACH : Exempted (annex IV & V)

EINECS : 291-063-5

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