



## SASU DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

## ROSEHIP SEED VEGETAL OIL COSMOS ORG.

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ROSEHIP SEED VEGETAL OIL COSMOS ORG.

### Description

**INCI NAME :** ROSA CANINA FRUIT  
**BOTANICAL NAME :** Rosa canina L.  
**MODE OF OBTAINING :** Expeller pressed & refined (seeds)  
**GRADE :** Natural  
**INCI NAME OF CHINA FDA :** ND  
**CERTIFICATION BIOLOGIQUE :** Raw material certified by ECOCERT GREENLIFE according to the COSMOS standard

### ANALYTIC DATA

**Appearance :** Oily liquid  
**Color :** Light yellow to dark orange  
**ODOR :** Odourless  
**Relative density (d<sub>20/20</sub>) :** [0.830 ; 0.990]  
**Refractive index to 20°C :** [1.360 ; 1.490]  
**Flash point :** > 100°C  
**Solubility(ies) :** Insoluble in water, soluble in organic solvents  
**SPECIFIC GRAVITY (25°C g/cm<sup>3</sup>) :** ND  
**OPTICAL ROTATION (°) :** ND  
**PEROXIDE INDEX ( mmol/O<sub>2</sub>) :** On request  
**MELTING POINT (capillarity) °C :** ND  
**SAPONIFICATION INDEX :** ND  
**ACID VALUE (mg KOH/g) :** <14

### REGULATORY DATA

**FOOD GRADE :** According to batches, on request  
**ETHICAL INFORMATION :** KOSHER / HALAL (according to batches ; on request)  
**ADDITIVES :** /  
**ANTIOXIDANTS :** /  
**TERPENOIDES :** Does not contains Camphor, Eucalyptol, Menthol  
**RESIDUAL EXTRACTION SOLVENT :** /  
**SOLVENTS (%) :** /

### Specification Data

**SHELF LIFE :** 24 months in below conditions, after this time it can be used after control.

# ROSEHIP SEED VEGETAL OIL COSMOS ORG.

<i>Storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light.
<i>REVISION DATE :</i>	13/11/2023
<i>C16:0 PALMITIC ACID CONTAINED (% GC) :</i>	[2.0 ; 10.0]
<i>C18:0 STEARIC ACID CONTAINED (% GC) :</i>	[1.0 ; 5.0]
<i>C18:1 OLEIC ACID CONTAINED (% GC) :</i>	[13.0 ; 30.0]
<i>C18:2 LINOLEIC ACID CONTAINED (% GC) :</i>	[35.0 ; 65.0]
<i>C18:3 LINOLENIC ACID CONTAINED (% GC) :</i>	[10.0 ; 50.0]
<i>C20:0 ARACHIDIC ACID CONTAINED (% GC) :</i>	<2.0
<i>C22:0 BEHENIC ACID CONTAINED (% GC) :</i>	<1
<i>C14:0 MYRISTIC ACID CONTAINED (%GC) :</i>	<0.2
<i>C16:1 PALMITOLEIC ACID CONTAINED (% GC) :</i>	<2.0
<i>FREE FATTY ACIDS :</i>	<7.0
<i>IODINE VALUE (In gram of iodine for 100 grams) :</i>	118.6
<i>TENEUR EN VITAMINES :</i>	ND

## **LEGISLATION :**

TARIF DOUANIER / HS CODE : 12119082  
EINECS : 283-652-0  
REACH registration : Exempted (Annex IV and V)  
C.A.S : 84696-47-9 84603-96-0