



## SAS DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

## SPRUCE BLACK ESS OIL ORGANIC

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : SPRUCE BLACK ESS OIL ORGANIC

### Description

**BOTANICAL NAME :** Picea mariana (Mill.) Britton, Sterns & Poggenb. (syn. Picea nigra (Du Roi) Link (variétés sauvages) (fam. Pinaceae)

**INCI NAME :** PICEA MARIANA LEAF OIL

**GRADE :** 100% Pure and natural

**MODE OF OBTAINING :** Steam distillation of twigs and needles.

**COUNTRY OF FABRICATION :** According to batches, on request

### DONNEES ANALYTIQUES

**Color :** Colorless to pale-yellow

**Appearance :** Liquid

**ODOR :** Fresh, sweet, woody, resinous, balsamic, aldehydic, sour

**Relative density (d<sub>20/20</sub>) :** [0.890 ; 0.920]

**Refractive index to 20°C :** [1.460 ; 1.485]

**OPTICAL ROTATION (°) :** [-40° ; -20°]

**Flash point :** 40°C

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

**INDICE DE PEROXYDE :** <10 mmoles/L

**INDICE DE PEROXYDES :**

### DONNEES REGLEMENTAIRES

**TERPENOIDES :** Contain : Eucalyptol <2.50% ; Camphre <0.40%

**ALIMENTARITY :** According to batches, on request

**ETHNICAL INFORMATION :** KOSHER / HALAL (according to batches ; on request)

**RESIDUAL SOLVENTS :** /

**SOLVENTS (%) :** /

**ANTIOXIDANTS :** /

**ADDITIVES :** /

### Specification Data

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

**REVISION DATE :** 14/09/2021

**Storage conditions :** At a stable and moderate temperature, in original packaging. Keep in tightly closed container, in dry place, protected from light.

# SPRUCE BLACK ESS OIL ORGANIC

## **LEGISLATION :**

CAS EINECS : 91722-19-9

TARIF DOUANIER : 33012941

n° d'enregistrement REACH : Low tonnage exemption <1T/year

FEMA : 3034

EINECS : 294-420-3

COE : 461n

FDA : 172.510

C.A.S : 8008-80-8