



SASU DIFFUSIONS AROMATIQUES

Edité le : 08/08/2025 par AC

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

SPRUCE OIL ORG.

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : SPRUCE OIL ORG.

CARACTERISTIQUES GENERALES

INCI NAME :	TSUGA CANADENSIS LEAF EXTRACT
MODE OF OBTAINING :	Steam distillation of leafy branches
BOTANICAL NAME :	Tsuga canadensis (L)
SHELF LIFE :	24 months in below conditions, after this time it can be used after control.
REVISION DATE :	07/08/2025
Storage conditions :	Keep in tightly closed container in a cool and dry place, protected from light.
GRADE :	100% Pure and natural
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME OF CHINA FDA :	/
NOM INCI COREA :	/

CARACTERISTIQUES ORGANOLEPTIQUES

Appearance :	Liquid
Color :	Colorless to pale-yellow
ODOR :	Characteristic
Solubility(ies) :	Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

Relative density (d ₂₀ /20) :	[0.890 ; 0.930]
Refractive index to 20°C :	[1.450 ; 1.480]
OPTICAL ROTATION (°) :	[-30° ; +5°]
Flash point :	42°C
PEROXIDE INDEX (mmol/O ₂) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND

REGULATORY DATA

ANTIOXIDANTS :	/
ADDITIVES :	/
PRESERVATIVE :	/
FOOD GRADE :	Yes, according to batches (on request)
ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
TERPENOIDES :	May contain: Eucalyptol < 1.00%; Camphre < 1.00%
RESIDUAL EXTRACTION SOLVENT :	/
SOLVENTS (%) :	/

SPRUCE OIL ORG.

% renewable carbon : 100%
VOC RATE : < 9.02%

Description

CERTIFICATION BIOLOGIQUE : Raw material certified by ECOCERT according to the AB standard (FR-BIO-01)

LEGISLATION :

FEMA : 3034
TSCA (inventaire USA) : 8008-80-8
TARIF DOUANIER / HS CODE : 33012941
FDA : 172.510
COE : 461
REACH registration : Exempted (imported <1T/year)
EINECS : 289-926-6
C.A.S : 90045-63-9