



SASU DIFFUSIONS AROMATIQUES

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

MARITIME PINE OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : MARITIME PINE OIL

CARACTERISTIQUES GENERALES

<i>BOTANICAL NAME :</i>	Pinus pinaster
<i>GRADE :</i>	100% Natural
<i>INCI NAME :</i>	PINUS PINASTER LEAF/TWIG OIL
<i>MODE OF OBTAINING :</i>	Steam distillation of branches and needles of pinus pinaster and adding of natural tocopherol
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light.
<i>REVISION DATE :</i>	28/01/2025

CARACTERISTIQUES ORGANOLEPTIQUES

<i>ODOR :</i>	Terpenic ; woody
<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to pale-yellow
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

<i>Flash point :</i>	37°C
<i>Relative density (d_{20/20}) :</i>	[0.855 ; 0.885]
<i>Refractive index to 20°C :</i>	[1.470 ; 1.485]
<i>OPTICAL ROTATION (°) :</i>	[-30° ; -18°]
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	< -20°C
<i>SPECIFIC GRAVITY (25°C g/cm³) :</i>	NA
<i>ACID VALUE (mg KOH/g) :</i>	ND

REGULATORY DATA

<i>ANTIOXIDANTS :</i>	May contains : Alpha tocopherol natural <0.01%
<i>TERPENOIDES :</i>	May naturally (technically unavoidable) contain: Eucalyptol <0.01% ; Camphre <0.05%
<i>FOOD GRADE :</i>	Oui, selon les lots (sur demande)
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>PRESERVATIVE :</i>	/
<i>SOLVENTS (%) :</i>	/

MARITIME PINE OIL

ADDITIVES : /

% renewable carbon : 100%

LEGISLATION :

CAS EINECS : 90082-75-0

REACH registration : 01-2120120891-62-****

TARIF DOUANIER / HS CODE : 3301 2951

FDA : 172.510

FEMA : 3089

EINECS : 290-166-2

C.A.S : 8000-26-8