SASU DIFFUSIONS AROMATIQUES
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Technical Data Sheet

EUCALYPTUS GLOBULUS 80% OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : EUCALYPTUS GLOBULUS 80% OIL

CARACTERISTIQUES GENERALES

BOTANICAL NAME :	Eucalyptus globulus, Myrtaceae
MODE OF OBTAINING :	Steam distillation of leaves, then rectification
GRADE :	100% Pure and natural
INCI NAME :	EUCALYPTUS GLOBULUS LEAF OIL
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME OF CHINA FDA :	/
SHELF LIFE :	24 months in below conditions, after this time it can be used after control.
Storage conditions :	Keep in tightly closed container in a cool and dry place, protected from light.
REVISION DATE :	25/03/2025

CARACTERISTIQUES ORGANOLEPTIQUES

Appearance :	Liquid
Color :	Colorless to light yellow
ODOR :	Fresh, mentholated, camphorated
Solubility(ies) :	ND

CARACTERISTIQUES PHYSICO-CHIMIQUES

Relative density (d20/20) :	[0.908 ; 0.930]
Refractive index to 20°C :	[1.451 ; 1.470]
Flash point :	57°C
OPTICAL ROTATION (°) :	[0° ; +5°]
MELTING POINT (capillarity) °C :	ND
PEROXIDE INDEX (mmol/O2) :	On request - if applicable
SPECIFIC GRAVITY (25°C g/cm3) :	[0.903 ; 0.925]

REGULATORY DATA

FOOD GRADE :	Yes, according to batches (on request)
ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
SOLVENTS (%) :	/
TERPENOIDES :	May contain: Eucalyptol (1,8 CINEOL) 79% - 85% ; Camphor <0.10%
RESIDUAL EXTRACTION SOLVENT :	/
ANTIOXIDANTS :	/
ADDITIVES :	/

EUCALYPTUS GLOBULUS 80% OIL

PRESERVATIVE :	/
% renewable carbon :	100%
VOC RATE :	Limonene <12% ; para-cymene <4%

ANALYTIC DATA

PEROXIDE VALUE :	Max. 20.0 mmol O2

LEGISLATION :

CAS EINECS : 84625-32-1
FEMA : 2466
EINECS : 283-406-2
REACH registration : 01-2119978250-37-****
TARIF DOUANIER / HS CODE : 33012941
FDA : 172.51
COE : 185
C.A.S : 8000-48-4