



SASU DIFFUSIONS AROMATIQUES

Edité le : 03/09/2025 par AC

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

06530 SAINT-CEZAIRE-SUR-SIAGNE

Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79

Site : www.diffusions-aromatiques.fr Mail : contact@diffusions-aromatiques.fr

Technical Data Sheet

SUPER AMBER (AMBROXAN)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : SUPER AMBER (AMBROXAN)

CARACTERISTIQUES GENERALES

<i>FORMULA :</i>	C16 H28 O
<i>CHEMICAL IDENTIFICATION :</i>	DODECANHYDRO-3a,6,6,9a-TETRAMETHYL-NAPHTO(2,1-b)FURAN
<i>GRADE :</i>	Synthetic
<i>SYNONYMS :</i>	AMBROXIDE ; AMBERMOR ; AMBAROL
<i>PRODUCT ORIGIN :</i>	According to batches, on request
<i>INCI NAME :</i>	DODECAHYDRO-TETRAMETHYLNAPHTHOFURAN
<i>REVISION DATE :</i>	29/10/2023
<i>Storage conditions :</i>	Store the products in tightly closed cans in a cool, dry place, away from light.
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.

CARACTERISTIQUES ORGANOLEPTIQUES

<i>Appearance :</i>	Solid / Powder
<i>Color :</i>	White
<i>ODOR :</i>	Woody ; sweet
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

<i>Flash point :</i>	> 93°C
<i>ASSAY (%GC) :</i>	> 96%
<i>Refractive index to 20°C :</i>	NA
<i>Relative density (d20/20) :</i>	NA
<i>OPTICAL ROTATION (°) :</i>	ND
<i>PEROXIDE INDEX (mmol/O2) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	[67°C ; 78°C]
<i>ACID VALUE (mg KOH/g) :</i>	ND

REGULATORY DATA

<i>ADDITIVES :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	May contain : Ethanol <0.115% ; Toluene <0.002%
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>SOLVENTS (%) :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>PRESERVATIVE :</i>	/
<i>FOOD GRADE :</i>	NO

SUPER AMBER (AMBROXAN)

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

% renewable carbon : ND

VOC RATE : < 0.002%

Description

MOLECULAR WEIGHT : 236.4

LEGISLATION :

REACH registration : 01-2120070784-50-****

TARIF DOUANIER / HS CODE : 29321900

EINECS : 229-861-2

C.A.S : 6790-58-5