



SASU DIFFUSIONS AROMATIQUES

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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

AMBRINOL / POLYAMBROL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : AMBRINOL / POLYAMBROL

CARACTERISTIQUES GENERALES

MODE OF OBTAINING : Mass reaction of 17283-81-7 / 41199-19-3 / 31499-72-6
CHEMICAL IDENTIFICATION : 1,2,3,4,4a,5,6,7-OCTAHYDRO-2,5,5-TRIMETHYL-2-NAPHTALENOL
FORMULA : C₁₃ H₂₂ O
PRODUCT ORIGIN : According to batches, on request
GRADE : Synthetic
Storage conditions : Store the products in tightly closed cans in a cool, dry place, away from light.
SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
REVISION DATE : 16/12/2023

CARACTERISTIQUES ORGANOLEPTIQUES

Color : Colorless to pale-yellow
ODOR : Ambery ; woody ; earthy ; animal
Appearance : Liquid
Solubility(ies) : Insoluble in water, soluble in ethanol 70%

CARACTERISTIQUES PHYSICO-CHIMIQUES

Relative density (d_{20/20}) : [0.938 ; 0.946]
Refractive index to 20°C : [1.480 ; 1.490]
Flash point : > 100°C
ASSAY (%GC) : 20-30% alpha ambrinol ; 10-20% alpha dihydroionone ; 30-40% beta dihydroionone
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
MELTING POINT (capillarity) °C : ND

REGULATORY DATA

ANTIOXIDANTS : /
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
RESIDUAL EXTRACTION SOLVENT : Technically unavoidable : Acetone <100ppm ; methanol <50ppm ; 2-butanone <10ppm ; toluene <5ppm
ADDITIVES : /
SOLVENTS (%) : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
FOOD GRADE : NO
VOC RATE : 0.0055%

Description

AMBRINOL / POLYAMBROL

MOLECULAR WEIGHT : 194.32

LEGISLATION :

TARIF DOUANIER / HS CODE : 29061900

EINECS : 915-318-3

REACH registration : 01-2120767097-45-****

C.A.S : 17283-81-7 31499-72-6 41199-19-3