



SASU DIFFUSIONS AROMATIQUES

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

Edité le : 04/09/2024 par DP

Technical Data Sheet

METHYL LAITONE 10% DPG

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : METHYL LAITONE 10% DPG

Description

GRADE :	Synthetic
CHEMICAL IDENTIFICATION :	8-methyl-1-oxaspiro (4,5) decan-2-one (10% solution in dipropylenglycol)
FORMULA :	C ₁₀ H ₁₆ O ₂
SYNONYMS :	COCONUT DECANONE (10% solution in dipropylenglycol)
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	8-methyl-1-oxaspiro (4,5) decan-2-one (10% solution in dipropylenglycol)

ANALYTIC DATA

Appearance :	Liquid
ODOR :	Lactone, woody, powerful, persistent
OPTICAL ROTATION (°) :	ND
Refractive index to 20°C :	[1.439 ; 1.449]
Relative density (d _{20/20}) :	[1.020 ; 1.030]
Color :	Colorless to pale-yellow
Flash point :	>100°C
Solubility(ies) :	ND
PEROXIDE INDEX (mmol/O ₂) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
ASSAY (%GC) :	Trans-isomer : 6% - 12% + Cis-isomer 5% - 9%
ACID VALUE (mg KOH/g) :	ND
SPECIFIC GRAVITY (25°C g/cm ³) :	[1.017 ; 1.027]

REGULATORY DATA

FOOD GRADE :	NO
ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT :	/
SOLVENTS (%) :	Dipropylene glycol 90%
ANTIOXIDANTS :	/
ADDITIVES :	/
PRESERVATIVE :	/
% renewable carbon :	ND

METHYL LAITONE 10% DPG

Specification Data

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 : 04/09/2024

LEGISLATION :

TARIF DOUANIER / HS CODE : 33029090
EINECS : 303-602-4
REACH registration : Exempted (low tonnage band <1t/year)
C.A.S : 94201-19-1