



SASU DIFFUSIONS AROMATIQUES

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558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

DYNASCONE® 939745

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : DYNASCONE® 939745

Description

<i>MOLECULAR WEIGHT :</i>	192.2
<i>FORMULA :</i>	C ₁₃ H ₂₀ O
<i>GRADE :</i>	Synthetic
<i>CHEMICAL IDENTIFICATION :</i>	1-(5,5-DIMETHYL-1-CYCLOHEXENYL)PENT-4-EN-1-ONE
<i>INCI NAME :</i>	DIMETHYLCYCLOHEXENYL 3-BUTENYL KETONE
<i>PRODUCT ORIGIN :</i>	On request

ANALYTIC DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to pale-yellow
<i>ODOR :</i>	Green ; fruity ; floral ; Galbanum
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>Relative density (d_{20/20}) :</i>	[0.925 ; 0.932]
<i>Refractive index to 20°C :</i>	[1.487 ; 1.492]
<i>Flash point :</i>	> 100°C
<i>OPTICAL ROTATION (°) :</i>	[0 ; 0]
<i>PEROXIDE INDEX :</i>	On request
<i>ACID VALUE (mg KOH/g) :</i>	<0,5
<i>ASSAY (%GC) :</i>	SUM OF ISOMERS : Alpha + Beta >90%

REGULATORY DATA

<i>FOOD GRADE :</i>	NO
<i>PRESERVATIVE :</i>	/
<i>ADDITIVES :</i>	/
<i>ANTIOXIDANTS :</i>	BHT 0.05% (regulated Annex III - RCE 1223 /2009) ; Alpha tocopherol <0.10% (not regulated RCE)
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>RESIDUAL SOLVENTS :</i>	/
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (on request)
<i>SOLVENTS (%) :</i>	/
<i>% renewable carbon :</i>	ND

Specification Data

<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.

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REVISION DATE : 08/02/2024

LEGISLATION :

EINECS : 260-486-7
TARIF DOUANIER / HS CODE : 2914290090
REACH registration : 01-2120739840-52-****
C.A.S : 56973-85-4