



SASU DIFFUSIONS AROMATIQUES

Edité le : 03/10/2024 par AG

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

MATE ABSOLUTE on MPG 957201

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : MATE ABSOLUTE on MPG 957201

Description

| | |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <i>MODE OF OBTAINING</i> : | Extraction of Ilex paraguariensis by volatile solvents, mixing with MPG and purification with ethanol to obtain the absolute |
| <i>GRADE</i> : | Natural on support (MPG) |
| <i>INCI NAME</i> : | ILEX PARAGUARIENSIS LEAF EXTRACT |
| <i>PRODUCT ORIGIN</i> : | On request, according to each batch |
| <i>BOTANICAL NAME</i> : | Ilex paraguariensis |

ANALYTIC DATA

| | |
|-----------------------------------------------|-----------------------------------------|
| <i>ODOR</i> : | Characteristic |
| <i>Appearance</i> : | Pasty |
| <i>Color</i> : | Green dark to brown |
| <i>Relative density (d₂₀/20)</i> : | NA |
| <i>Refractive index to 20°C</i> : | NA |
| <i>Flash point</i> : | > 100°C |
| <i>Solubility(ies)</i> : | Insoluble in water, soluble in ethanol |
| <i>PEROXIDE INDEX (mmol/O₂)</i> : | On request - if applicable |
| <i>MELTING POINT (capillarity) °C</i> : | ND |
| <i>CAFFEINE CONTENT</i> : | Caffeine (from natural extracts) 13.90% |
| <i>OPTICAL ROTATION (°)</i> : | ND |

REGULATORY DATA

| | |
|------------------------------------------------|-----------------------------------------------------------|
| <i>ADDITIVES</i> : | E1520 Propylene glycol (MPG) 41.0% |
| <i>RESIDUAL EXTRACTION SOLVENT</i> : | Ethanol max.1% ; Ethyl acetate <0,0001% ; Hexane <0,0001% |
| <i>ETHICAL INFORMATION</i> : | KOSHER / HALAL (on request) |
| <i>FOOD GRADE</i> : | YES |
| <i>ANTIOXIDANTS</i> : | / |
| <i>TENEUR EN HAP (Hydrocarbure aromatique)</i> | May contain : Benzo[a]pyrene (CAS n°50-32-8) <0.0229 ppm |
| <i>TERPENOIDES</i> : | Does not contains Camphor, Eucalyptol, Menthol |
| <i>SOLVENTS (%)</i> : | Contain E1520 Propylene glycol (MPG) 41% |
| <i>PRESERVATIVE</i> : | / |
| <i>% renewable carbon</i> : | ND |

Specification Data

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.

MATE ABSOLUTE on MPG 957201

Storage conditions : Store in a dry, well ventilated area in sealed drums, protected from light

REVISION DATE : 12/08/2024

LEGISLATION :

TSCA (inventaire USA) : 68916-96-1

REACH registration : Exempted (mixture)

EINECS : 277-364-4

FDA : 182.20

COE : 237

TARIF DOUANIER / HS CODE : 21012020

C.A.S : 73296-98-7