



SASU DIFFUSIONS AROMATIQUES

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

JOJOBA GOLDEN VEGETAL OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : JOJOBA GOLDEN VEGETAL OIL

Description

| | |
|----------------------------|--|
| <i>INCI NAME :</i> | SIMMONDSIA CHINENSIS SEED OIL |
| <i>BOTANICAL NAME :</i> | Simmondsia chinensis |
| <i>MODE OF OBTAINING :</i> | Cold pressing of JOJOBA SEED / SIMMONDSIA CHINENSIS SEED |
| <i>GRADE :</i> | Natural |
| <i>PRODUCT ORIGIN :</i> | On request, according to each batch |

ANALYTIC DATA

| | |
|---|--------------------|
| <i>Appearance :</i> | Oily liquid |
| <i>Color :</i> | Yellow / Golden |
| <i>ODOR :</i> | Almost odorless |
| <i>Relative density (d_{20/20}) :</i> | [0.860 ; 0.875] |
| <i>ACID VALUE (mg KOH/g) :</i> | <5.0 |
| <i>Refractive index to 20°C :</i> | [1.450 ; 1.470] |
| <i>Flash point :</i> | > 100°C |
| <i>Solubility(ies) :</i> | Insoluble in water |
| <i>SAPONIFICATION INDEX :</i> | [85.0 ; 99.0] |
| <i>OPTICAL ROTATION (°) :</i> | NA |
| <i>PEROXIDE INDEX :</i> | <2.0 |

REGULATORY DATA

| | |
|----------------------------|----|
| <i>FOOD GRADE :</i> | NO |
| <i>ADDITIVES :</i> | / |
| <i>SOLVENTS (%) :</i> | / |
| <i>PRESERVATIVE :</i> | / |
| <i>RESIDUAL SOLVENTS :</i> | / |
| <i>ANTIOXIDANTS :</i> | / |
| <i>TERPENOIDES :</i> | / |

Specification Data

| | |
|---|---|
| <i>SHELF LIFE :</i> | 12 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. |
| <i>REVISION DATE :</i> | 07/06/2023 |
| <i>C16:0 PALMITIC ACID CONTAINED (% GC) :</i> | <3.0 |

JOJOBA GOLDEN VEGETAL OIL

| | |
|---|---------------|
| <i>C16:1 PALMITOLEIC ACID CONTAINED (% GC) :</i> | <1.0 |
| <i>C18:0 STEARIC ACID CONTAINED (% GC) :</i> | <5.0 |
| <i>C18:1 OLEIC ACID CONTAINED (% GC) :</i> | [5.0 ; 15.0] |
| <i>C20: 1 EICOSENOIC ACID=GADOLEIC (%) :</i> | [65.0 ; 80.0] |
| <i>C22:0 BEHENIC ACID CONTAINED (% GC) :</i> | <1.0 |
| <i>ACID ERUCID CONTAINED (% GC) :</i> | [10.0 ; 22.0] |
| <i>C24:1 ACIDE NERVONIQUE (%GC) :</i> | <3.0 |
| <i>IODINE VALUE (In gram of iodine for 100 grams) :</i> | [60 ; 92] |

LEGISLATION :

TARIF DOUANIER / HS CODE : 15159000

EINECS : 289-964-3

REACH registration : Exempted as per Annex IV & V according to EU regulations 1907/2006

C.A.S : 90045-98-0