ALBERT VIEILLE
Essentials. It's in our nature!

TECHNICAL SHEET
NEROLI ESSENTIAL OIL 100% pure and natural EGYPT

Edition : 01/08/2022
Version : 01/08/2022

MANUFACTURING PROCESS

Essential oil obtained by distillation of flowers of Neroli from Egypt (Rutaceae).
***Citrus aurantium* L. var amara**

DESCRIPTION

Odour	:	fresh, floral, animal
Appearance	:	liquid at room temperature
Colour	:	Yellow, amber
Afnor / ISO	:	ISO 3517

Main components :
Linalool, beta-pinene, limonene, linalyl acetate

PHYSICO-CHEMICAL DATA

Relative density	:	0.870 – 0.880
Refractive index	:	1.464 – 1.474
Optical rotation at 20°C	:	2.0 – 11.0 °
Flash point	:	63 °C

LEGISLATION

CAS-No. (TSCA)	:	8016-38-4
CAS EINECS	:	72968-50-4
FEMA	:	2771
FDA	:	182.200
CoE	:	136n
EINECS	:	277-143-2
FCC	:	Not registered
RIFM monograph	:	Yes

STORAGE - TRANSPORT - HANDLING

Storage conditions :
Store locked up. Store in a well-ventilated place. Keep cool. Keep contents under nitrogen
Shelf life :
12 months from despatching date on, under normal storage conditions.

Labelling :
GHS05, GHS07, GHS08, GHS09
H304,H315,H317,H318,H410
P261;P264;P280;P301+P310+P331;P305+P351+P338+P310;P391

Customs code : 3301294900

INCI NAME	:	CITRUS AURANTIUM AMARA FLOWER OIL
PCPC INCI NAME		CITRUS AURANTIUM AMARA (BITTER ORANGE) FLOWER OIL
Regulation (EC) 1334/2008	:	Flavouring preparation (as per article 3.2.d.ii)
IFRA restrictions (Amendment 49)	:	Not explicitly regulated by IFRA. Contains maximum 0,05% benzaldehyde; 4% farnesol ; 0.05% citral ; 0.02% dimethyl anthranilate ; 6% geraniol classified "R" (restricted) ; 15% limonene ; 50% linalool classified "S" (specified) ; 0.2% benzyl cyanide classified "P" (prohibited).
CMR naturally present(s)	:	p-Cymene ≤ 0,1%; gamma-terpinene ≤ 0,5%
Résidual solvent(s)	:	not applicable

Analysis method : gas chromatography (GC/FID) area % according to normalization method (ISO 7609 and 11024). Detection limit : 100ppm.

SAS au capital de 908 443, 96 € – 036 820 371 RCS Antibes – N° intracommunautaire FR 47 036 820 371 – NAF 4618Z
629 route de Grasse - BP 217 - 06227 Vallauris Cedex - France - Tel. : + 33 (0)4 93 64 16 72 - Fax : + 33 (0)4 93 64 80 07
info@albertvieille.com - www.albertvieille.com