

TECHNICAL DATA SHEET

NIAOULI MELALEUCA OIL

A0920

IDENTIFICATION

Natural essential oil obtained exclusively from fresh leaves of wild *Melaleuca quinquenervia* (Cav.) S.T. Blake (Syn.: *Melaleuca viridiflora* Solander ex Gaërtner).

Country of gathering and manufacturing: MADAGASCAR

ORGANOLEPTIC AND ANALYTICAL DATA

Odour : aromatic family / fresh, camphoric, medicinal

Appearance : colourless to yellow liquid

GC profile : conforms to standard

Specific gravity (D20/20) : 0.905-0.920 Refractive index (ND20) : 1.460-1.470

LEGISLATION

Inventories:

 N°CAS TSCA Active, DSL, AICS, PICCS, IECSC, NZIoC, TCSI
 : 8014-68-4

 N°CAS EINECS
 : 132940-73-9

 N°EC
 : 310-217-5

For perfumery and cosmetic uses:

INCI name (Cosing and PCPC): 100% MELALEUCA QUINQUENERVIA LEAF OIL (Syn: MELALEUCA

VIRIDIFLORA LEAF OIL)

China: INCI listed in IECIC 30 June 2014

SHELF LIFE AND STORAGE

Shelf life : 24 months, stored at a temperature < 25°C, in closed original containers and

protected from air and light.

Flash point : 50°C (closed cup)

Issue date: 11/04/2019 - Version 2

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^{*} Amended data compared with our previous version