

TECHNICAL DATA SHEET

Printed Date 21/09/2018

Item Code : 022 Date : 13/01/2017

Item Name : AUSTRALIAN HONEY MYRTLE OIL Version : 02

Melaleuca armillaris

CAS # Not yet assigned

FEMA # Not yet assigned
EINECS # Not yet assigned

Product Description Colourless to pale yellow liquid with characteristic odor

Origin Obtained by the steam distillation from flowers, leaves & twigs of Melaleuca armillaris

PHYSICO-CHEMICAL PROPERTIES:

Botanical Name

Appearance Colourless to pale yellow

Physical Status LIQUID

Flash Point (Closed cup) °C Not determined

Refractive Index
Relative Density
No data available
No data available

Optical Rotation No data available

Solubility in Alcohol Soluble
Solubility in Water Insoluble

Main Components by GLC

Myrcene: 2.0 - 10% Eucalyptol: 0.5 - 3.5% Geraniol: 2.0 - 10% Citral: 70 - 85%

Shelf Life 36 months under recommended storage conditions.

Legislation Natural

Stability Avoid strong acids strong bases and all oxidising agents

Uses Perfumes & Fragrances

HANDLING PRECAUTION

Handle in adequate ventilation, avoid skin and eye contact, use goggles or face shield

and wear protective clothing

PACKING & STORAGE Store at ambient temperature, dry and well-ventilated area, away from heat source and

protected from light. Store in tightly sealed original containers, packed in Aluminium bottles, HDPE Food grade cans, MS Coated Drums or GI Drums. Keep air contact min

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