

TECHNICAL DATA SHEET

Organic Tea Tree Australia Essential Oil

Melaleuca alternifolia, Myrtaceae.

PRODUCT CODE:	100442
CAS Nº:	68647-73-4 / 85085-48-9
EINECS/ELINCS Nº:	285-377-1
INCI:	Melaleuca Alternifolia Leaf Oil.
METHOD OF OBTAINING:	Water vapor distillation.
NATURE OF THE PRODUCT:	100% Pure and Natural Organic Essential Oil
PART OF THE PLANT:	Stems and leaves.
ORIGIN:	Australia.
APPEARANCE:	Liquid transparent, from colorless to yellow.
ODOR:	Characteristic.
RELATIVE DENSITY 20º C:	0.885 – 0.906
REFRACTION INDEX 20ºC:	1.475 – 1.482
OPTICAL ROTATION:	(+7º / +12º)
FLASH POINT:	59 ºC
SHELF LIFE:	4 years
CONSERVATION:	Store in well-filled and closed containers in a cool, dry place, well-ventilated and protected from light.
APPLICATIONS:	Industrial: Under professional supervision. Not for retail sale. Use in perfumery, air freshening, detergency, cosmetics, personal hygiene and pharmacy.
PACKAGING:	Plastic drums: 5- 10- 20- 25 Kg. PET bottles: 0,250- 0,500- 1,00 Kg. Glass bottles: 5- 15- 30- 60 ml.