

Product Name	Latin Binomial	Country of Origin	SKU	Shelf Life
Tea Tree Oil	Melaleuca alternifolia	Australia	12004	3 Years
Quality	Extraction Method	Flash Point		Parts Used
100% Pure & Natural	Steam Distilled	134 F		Leaf

Analysis Value	Specification	
COLOR : Pale yellow	Colorless to pale yellow	
ODOR DESCRIPTON : Warm, spicy, aroma-terpinic	Warm, spicy, aroma-terpinic	
Alpha terpinene : 10.0	5.00 to 13.00	
Cineole 1, 8 : 1.60	Traces to 10.00	
Gamma terpinene : 19.70	10.00 to 28.00	
Terpinenol 4 : 40.20	30.00 to 48.00	
Methyl eugenol : 300ppm	Conforms to standard	

Information	Identification
FEMA No.	NA
CAS No.	85085-48-9
Health	Slightly Hazardous
Flammability	Will ignite at most ambient conditions
Reactivity	Stable and not reactive with water

Information	Fire, Explosion and Reactivity
Flash Point	134 F
Extinguishing Media	CO2 – Yes / FOAM – Yes / DRY – Yes
Stability	Stable
Fire Fighting	Cool containers exposed to fire with water
Hazardous Combustible Decomposition Products	Forms carbon monoxide and/or dioxide upon burning

Information	Physical Data
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Color and OdorColorless to pale yellow or very pale olive green liquid with a warm, spicy
aromatic-terpinicVapor PressureNAWater SolubilityInsoluble

Information	Protection Data
Respiratory	Avoid casual breathing
Ventilation	Local explosion proof exhaust recommended
Skin	Wear impermeable gloves
Eye	Goggles giving complete protection to eyes / eyewash bottle with clean water
Other	Do not eat, drink or smoke while handling

Information	Emergency First Aid
Inhalation	Seek fresh air
Eye Contact	Wash eyes immediately and abundantly with clean running water at low pressure / Consult an opthamologist
Skin Contact	Remove contaminated clothing / Wash skin with soap and water
Ingestion	Rinse mouth / Consult doctor / Do not induce vomiting

Information	Handling and Disposal
Handling and Shipping	Store in tightly sealed container in a cool, dry place away from sources of heat
Waste Disposal	Follow any federal, state or local laws / Do not dispose of in sewer

Disclaimer: The test results listed are accurate to the best of our knowledge based upon reputable labs and their testing methods. These results should not be used as a final determination for use in a finished product. According to GMP regulations, the specifications, test methods, and test results may be independently qualified by the purchasing party. The appropriate use of this product is the sole responsibility of the user and/or the purchasing party.