

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY.

PRODUCT NAME: **Standardised Tea Tree Water**

PRODUCT CODE: **220241**

SUPPLIER: Ancient Wisdom Marketing Ltd, Block B Parkwood
Business Park, 75 Parkwood Road, Sheffield, S3 8AL
Tel : 0114 2729165

2. HAZARDS IDENTIFICATION:

Concentrated product. Observe good housekeeping procedures.

3. COMPOSITION / INFORMATION ON INGREDIENTS.

DEFINITION: An aqueous extraction of the essential oil of Tea Tree (*Melaleuca alternifolia*) standardised and preserved.

CAS No: n/a (a blend)

EC No: n/a

IFRA: See section 16

Application: aromatherapy, skincare etc

INCI name: See separate INCI

4. FIRST-AID MEASURES:

EXCESSIVE INHALATION: Remove from exposure site to fresh air. Keep at rest. Obtain medical attention.

EYE CONTACT: Rinse immediately with plenty of water for at least 15 minutes. Contact a doctor if symptoms persist.

SKIN CONTACT: If irritation occurs wash with soap and water. If symptoms persist seek medical advice.

INGESTION: Rinse mouth out with water. Seek medical advice **immediately**.

OTHER: When assessing action take Risk & Safety Phrases into account (Section 15)

5. FIRE FIGHTING MEASURES.

EXTINGUISHING MEDIA RECOMMENDED: Use CO₂, Dry Powder or Foam Extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material.

SPECIAL MEASURES: Avoid vapour inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.

EXTINGUISHING PROCEDURES: Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

6. ACCIDENTAL RELEASE MEASURES.

PERSONAL PRECAUTIONS: Avoid direct contact with eyes. Use individual protective equipment (safety glasses) in case of major spillages.

ENVIRONMENT PRECAUTIONS: Keep away from drains, soils, surface & ground waters.

CLEANING UP METHODS FOR SPILLAGES: Contain spilled material. Cover with an absorbent material, sweep up and remove to an approved disposal container. Observe state, federal & local disposal regulations.

7. HANDLING & STORAGE.

PRECAUTIONS IN HANDLING: Apply good manufacturing practice & industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling.

STORAGE CONDITIONS: Store in tightly closed original container, in a cool, dry & ventilated area protected from light. Keep air contact to a minimum.

8. EXPOSURE CONTROLS PERSONAL PROTECTION.

VENTILATION: Ensure good ventilation of working area.

EYE PROTECTION: Use safety glasses.

WORK/HYGIENE PRACTICES: Wash hands with soap & water after handling.

9. PHYSICAL & CHEMICAL PROPERTIES.

APPEARANCE: Clear mobile liquid

COLOUR: Colourless

ODOUR: Characteristic of Tea Tree

SPECIFIC GRAVITY @ 20°C: 0.990 to 1.010

pH: 4.5 – 5.5

SOLUBILITY IN WATER: Soluble

10. STABILITY & REACTIVITY.

REACTIVITY: It presents no significant reactivity hazards. Avoid contact with strong acids, alkali or oxidising agents.

DECOMPOSITION: It presents no significant decomposition hazards.

11. TOXICOLOGICAL INFORMATION.

Data not available.

12. ECOLOGICAL INFORMATION.

BIODEGRADABILITY: Data not available

PRECAUTIONS: Prevent surface contamination of soil, ground & surface water.

13. DISPOSAL CONSIDERATIONS.

Avoid disposing to drainage systems and into the environment. Seek expert advice.

14. TRANSPORT REGULATIONS.

Road (ADR/RID): n/a

AIR (IATA): n/a

SEA (IMDG): n/a

CHIP: See section 15

15. REGULATORY INFORMATION.

HAZARDS: n/a

SYMBOLS: n/a

RISK PHRASES: n/a

SAFETY PHRASES: n/a

16. OTHER INFORMATION.

Cosmetics Directive 7th Amendment: Restrictions may apply. A source of allergens as listed below. Check maximum usage levels for skin care products.

Allergens

Limonene

Note: Product contains potassium sorbate which may rarely cause an allergic reaction in some sensitive skin types

PACKAGING:

Type	Suitability
Glass	Yes
Lacquer lined steel/tin	No
Aluminium	Yes
HPPE	Yes
F/HDPE	Yes
Other plastic	Yes

Q.C. REQUIREMENTS.

In-line with general product specification. Always satisfy suitability for specific application.

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.