

CERTIFICADO DE ANALISIS

| PRODUCT DETAILS | | | | | |
|-------------------------|------------|-----------------------------------|--------------------|------------------------|--------|
| Product Name | | TEA TREE/ ARBOL DEL TE | | | |
| Product Code | | OETEATREE | | | |
| INCI name | | Melaleuca alternifolia oil | | | |
| | | | | | |
| | | | | | |
| Batch Number | | 4423811 | | | |
| Best Before End | | February 2024 | | | |
| | | , | | | |
| | | | | | |
| | | | | | |
| Manufacturing Process | | Steam distillation of twigs and b | oranches of Melale | | |
| Identification | | CAS No: 85085-48-9 | | EINECS No: 285-377-1 | |
| | | Alternative Cas: 68647-73-4 | | FEMA: 3902 | |
| PHYSICAL AND CHI | EMICAL CHA | RACTERISTIC | | | |
| | | SPECIFICATION RA | ANGES | RESULTS | |
| Appearance | | Liquid | | Conforms | |
| Colour | | Colourless to pale yellow | | Conforms | |
| Odour | | Camphoraceous | | Conforms | |
| Relative Density @ 20°c | | 0.8850 - 0.9060 | | 0.8936 | |
| Refractive Index @ 20°c | | 1.4730 - 1.4820 | | 1.4753 | |
| Optical Rotation ° | | +5 to +15 | | +5.89 | |
| Flash Point | | 56-59 | | Conforms | |
| MAIN CONSTITUE | NTS | • | | | |
| Constituent Range | Result | Constituent Range | Result | Constituent Range | Result |
| Terpinene-1-ol-4 (>30%) | 40.70% | p-mentha-1,4-diene (10-28%) | 24.50% | Alpha Terpinen (5-13%) | 10.70% |
| a-terpinolene(1-5%) | 2.60% | p-menth-1-en-8-ol (1.5-8%) | 5% | A pinene (1-6%) | 3.60% |
| 1,8 cineole (<15%) | 1.90% | p-cymene (0.5-12%) | 3.00% | Limonene (0.5-4%) | 2.40% |
| sabinene (<3.5%) | 0.20% | Aromadendrene (<7%) | 2.30% | Cadinene (<3%) | ND |
| globulol (<1%) | ND | Viridiflorol (<1%) | ND | | |
| STORAGE AND SHE | LF LIFE | | | | |



SAFETY DATA SHEET - FICHA DE SEGURIDAD

TEA TREE - ARBOL DEL TE

| SECTION 1: Identification of t | he substance/mixture and of the company/undertaking |
|-----------------------------------|---|
| 1.1. Product identifier | |
| Product name | TEA TREE - ARBOL DEL TE |
| Product number | OETEATREE |
| Synonyms; trade names | Melaleuca alternifolia oil |
| CAS number | 85085-48-9 |
| Alternative Cas Number | 68647-73-4 |
| EC number | 285-377-1 |
| 1.2. Relevant identified uses of | of the substance or mixture and uses advised against |
| Identified uses | Topical antibacterial, antiseptic and anti inflammatory agent |
| 1.3. Details of the supplier of t | the safety data sheet |
| Supplier | Victor Vicente Cordovilla,(El Jabón Artesanal) Calle Rio Tajo 53 18110, Las Gabias, Granada-España Telf. 637594492 eljabonartesanal@hotmail.com |

1.4 Teléfono de emergencia: INSTITUTO NACIONAL DE TOXICOLOGIA MADRID 915620420

SECTION 2: Hazards identification

| 2.1. Classification of the su | bstance or mixture |
|-------------------------------|---|
| Classification (EC 1272/20 | 08) |
| Physical hazards | Flam. Liq. 3 - H226 |
| Health hazards | Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 |
| Environmental hazards | Aquatic Chronic 2 - H411 |
| Human health | May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. |
| Environmental | Toxic to aquatic life with long lasting effects. |
| Physicochemical | Flammable liquid and vapour. |
| 2.2. Label elements | |
| EC number | 285-377-1 |

Pictogram







| • | |
|--|--|
| Signal word | Danger |
| Hazard statements | H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H411 Toxic to aquatic life with long lasting effects. |
| Precautionary statements | P273 Avoid release to the environment. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P331 Do NOT induce vomiting. P391 Collect spillage. P262 Do not get in eyes, on skin, or on clothing. |
| Contains | p-mentha-1,4-diene, Alpha Terpinene, a terpinolene, Alpha Pinene, 1, 8 cineole, p-Cymene, (S)-p-mentha-1,8-diene |
| Supplementary precautionary statements | P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 Keep container tightly closed. P240 Ground/ bond container and receiving equipment. P241 Use explosion-proof electrical equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P261 Avoid breathing vapour/ spray. P264 Wash contaminated skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P303+P351 IF ON SKIN: Wash with plenty of water. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. P321 Specific treatment (see medical advice on this label). P332+P313 If skin irritation occurs: Get medical advice/ attention. P337+P313 If skin irritation persists: Get medical advice/ attention. P362+P364 Take off contaminated clothing and wash it before reuse. P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish. P405 Store locked up. P501 Dispose of contents/ container in accordance with national regulations. |
| | |

2.3. Other hazards

| SECTION 3: Composition/informat | ion on ingredients | |
|--|------------------------|--------|
| 3.2. Mixtures | | |
| Terpinene-1-ol-4 | | >30% |
| CAS number: 562-74-3 | EC number: 209-235-5 | |
| Classification | | |
| Acute Tox. 4 - H302 | | |
| Skin Irrit. 2 - H315 | | |
| Eye Irrit. 2 - H319 | | |
| p-mentha-1,4-diene | | 10-28% |
| CAS number: 99-85-4 | EC number: 202-794-6 | |
| Classification | | |
| Flam. Liq. 3 - H226 | | |
| Asp. Tox. 1 - H304 | | |
| Alpha Terpinene | | 5-13% |
| CAS number: 99-86-5 | EC number: 202-795-1 | |
| Classification Flam. Liq. 3 - H226 Acute Tox. 4 - H302 Asp. Tox. 1 - H304 Aquatic Chronic 2 - H411 | | |
| a terpinolene | | 1-5% |
| CAS number: 586-62-9 | EC number: 209-578-0 | |
| M factor (Acute) = 1 | M factor (Chronic) = 1 | |
| Classification Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 | | |
| p-menth-1-en-8-ol | | 1.5-8% |
| CAS number: 98-55-5 | EC number: 202-680-6 | |
| Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 | | |

| Alpha Pinene | | 1-6% |
|---|--|---------|
| CAS number: 80-56-8 | EC number: 201-291-9 | |
| M factor (Acute) = 1 | M factor (Chronic) = 1 | |
| Classification Flam. Liq. 3 - H226 Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 | | |
| 1, 8 cineole | | <15% |
| CAS number: 470-82-6 | EC number: 207-431-5 | |
| Classification Flam. Liq. 3 - H226 Skin Sens. 1B - H317 | | |
| p-Cymene CAS number: 99-87-6 | EC number: 202-796-7 | 0.5-12% |
| Classification Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Asp. Tox. 1 - H304 | | |
| (S)-p-mentha-1,8-diene | | 0.5-4% |
| CAS number: 5989-54-8 | EC number: 227-815-6 | |
| M factor (Acute) = 1 | M factor (Chronic) = 1 | |
| Classification Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 | Hazard Statements are Displayed in Section 16. | |

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Individuals contaminated by chemical exposure must be taken for medical attention if any adverse effect occurs. Take a copy of the label and SDS to the health professional with contaminated individual.

| Inhalation | Remove person to fresh air and keep comfortable for breathing. Do not induce vomiting. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Get medical attention if any discomfort continues. |
|---|--|
| Ingestion | Do not induce vomiting. Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious person. Get medical attention immediately. |
| Skin contact | Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if any discomfort continues. |
| Eye contact | Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues. |
| 4.2. Most important symptoms | and effects, both acute and delayed |
| 4.3. Indication of any immedia | te medical attention and special treatment needed |
| Notes for the doctor | Treat symptomatically. |
| SECTION 5: Firefighting meas | sures |
| 5.1. Extinguishing media | |
| Suitable extinguishing media | Use as appropriate carbon dixoide (CO2), dry chemical or foam |
| Unsuitable extinguishing media | Do not use water jet as an extinguisher, as this will spread the fire. |
| 5.2. Special hazards arising fro | om the substance or mixture |
| Specific hazards | This product is flammable and vapours may travel some distance and flash back if ignited. |
| Hazardous combustion products | Carbon dioxide (CO2). Carbon monoxide (CO). Hydrocarbons |
| 5.3. Advice for firefighters | |
| Protective actions during firefighting | Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk, otherwise keep containers cool with carefully applied water spray/mist. If possible, prevent runoff water from entering storm drains, bodies of water or other environmentally sensitive areas. |
| Special protective equipment for firefighters | Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. |
| SECTION 6: Accidental release | e measures |
| 6.1. Personal precautions, pro | tective equipment and emergency procedures |
| Personal precautions | No smoking, sparks, flames or other sources of ignition near spillage. Avoid contact with skin, eyes and clothing. Provide adequate ventilation. |
| 6.2. Environmental precaution | <u>S</u> |
| Environmental precautions | Prevent run off into drains and waterways. |
| 6.3. Methods and material for | containment and cleaning up |
| Methods for cleaning up | Contain and absorb spillage with sand, earth or other non-combustible material. Collect and place in suitable waste disposal containers and seal securely. Ventilate area and wash spill area after material pick up is complete. |
| 6.4. Reference to other section | ns in the second s |
| Reference to other sections | For personal protection, see Section 8. |

| SECTION 7: Handling and s | torage |
|--------------------------------|--|
| 7.1. Precautions for safe ha | |
| Usage precautions | Apply good manufacturing practice and industrial hygiene practices. Keep containers sealed when not in use. Read label before use. Avoid contact with skin, eyes and clothing. Do not eat, drink or smoke when using this product. Provide adequate general and local exhaust ventilation. Remove contaminated clothing and wash the skin thoroughly with soap and water after work. |
| 7.2. Conditions for safe stora | age, including any incompatibilities |
| Storage precautions | Store in tightly-closed, original container in a dry, cool and well-ventilated place. Protect from sunlight. Ground container and receiving equipment, use only non sparking tools and use explosion proof electrical equipment. |
| 7.3. Specific end use(s) | |
| SECTION 8: Exposure Cont | rols/personal protection |
| 8.1. Control parameters | |
| | a terpinolene (CAS: 586-62-9) |
| DNEL | Workers - Inhalation; Long term systemic effects: 3.6 mg/m ³ Workers - Dermal; Long term systemic effects: 0.52 bw/day, mg/kg General population - Inhalation; Long term systemic effects: 0.9 mg/m ³ General population - Dermal; Long term systemic effects: 0.26 bw/day, mg/kg General population - Oral; Long term systemic effects: 0.26 bw/day, mg/kg |
| PNEC | Fresh water; Short term 0.634 mg/l Intermittent release, Fresh water; Short term 0.634 mg/l Marine water; Short term 0.063 mg/l STP; Short term 0.2 mg/l Sediment (Freshwater); Short term 14.7 mg/kg Sediment (Marinewater); Short term 14.7 mg/kg Soil; Short term 29.1 mg/kg |
| | p-menth-1-en-8-ol (CAS: 98-55-5) |
| PNEC | Fresh water; Short term 68 mg/l Marine water; Short term 6.8 mg/l STP; Short term 2.6 mg/l Sediment (Freshwater); Short term 1.85 mg/kg Sediment (Marinewater); Short term 0.185 mg/kg Soil; Short term 0.329 mg/kg |
| | Alpha Pinene (CAS: 80-56-8) |
| DNEL | Workers - Inhalation; Long term systemic effects: 3.8 mg/m ³ Workers - Dermal; Long term systemic effects: 0.54 mg/kg, bw/day General population - Inhalation; Long term systemic effects: 0.67 mg/m ³ General population - Dermal; Long term systemic effects: 0.19 mg/kg, bw/day General population - Oral; Long term systemic effects: 0.19 mg/kg, bw/day |

| PNEC | Fresh water; Short term 0.606 mg/l Fresh water, Intermittent release; 3.03 mg/l Marine water; Short term 0.061 mg/l Intermittent release, Marine water; 0.303 mg/l STP; Short term 0.2 mg/l Sediment (Freshwater); Short term 157 mg/kg Sediment (Marinewater); Short term 15.7 mg/kg Soil; Short term 31.7 mg/kg |
|------|--|
| | 1, 8 cineole (CAS: 470-82-6) |
| DNEL | Workers - Inhalation; Long term systemic effects: 7.05 mg/m ³ Workers - Dermal; Long term systemic effects: 2 mg/kg, bw/day General population - Inhalation; Long term systemic effects: 1.74 mg/m ³ General population - Dermal; Long term systemic effects: 1 bw/day, mg/kg General population - Oral; Long term systemic effects: 600 bw/day, mg/kg |
| PNEC | Fresh water; Short term 5.7 mg/l Intermittent release, Fresh water; 0.57 mg/l Marine water; Short term 5.7 mg/l STP; Short term 10 mg/l Sediment (Freshwater); Short term 1.425 mg/kg Sediment (Marinewater); Short term 0.142 mg/kg Soil; Short term 0.25 mg/kg |

8.2. Exposure controls

Protective equipment





| Appropriate engineering controls | In case of insufficient ventilation, wear suitable respiratory equipment. Provide eyewash station |
|----------------------------------|--|
| Personal protection | General protective and hygienic measures: Use personal protective equipment depending on concentration and amount of hazardous substance. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Avoid contact with eyes and skin. |
| Eye/face protection | Approved safety goggles. |
| Hand protection | Chemical resistant gloves (PVC) |
| Other skin and body protection | Wear apron or protective clothing in case of contact. |
| Hygiene measures | Good personal hygiene procedures should be implemented. |
| Respiratory protection | Generally unnecessary in a well ventilated area. If ventilation is insufficient, respiratory protection must be worn. |

SECTION 9: Physical and Chemical Properties

| 9.1. Information | on basic physical and chemical properties |
|------------------|--|
| Appearance | Liquid. |
| Colour | Colourless to pale yellow. |
| Odour | Camphoraceous El Jabón Artesanal, Victor Vicente Cordovilla, C/ Rio Tajo Nº 53, 18110 Las Gabias, Granada, España Tel. 637594492 Email: eljabonartesanal@hotmail.com Page 7 of 10 |

Revision date: 07/08/2017

Revision: 1

| Initial boiling point and range | 97-220°C |
|--|---|
| Flash point | 56-59°C PMCC (Pensky-Martens closed cup). |
| Relative density | 0.8850 - 0.9060 @ 20°C |
| Auto-ignition temperature | 269°C |
| Viscosity | 2.86 m²/s @ 20°C 1.71 m²/s @ 40°C |
| 9.2. Other information | |
| Refractive index | 1.4730 - 1.4820 @ 20°C |
| Optical Rotation | +5 to +15°c |
| Hydrocarbon Content | 50% |
| SECTION 10: Stability and rea | activity |
| 10.1. Reactivity | |
| Reactivity | None known. |
| 10.2. Chemical stability | |
| Stability | Stable at normal ambient temperatures. |
| 10.3. Possibility of hazardous | reactions |
| 10.4. Conditions to avoid | |
| Conditions to avoid | Keep away from heat, sparks and open flame. |
| 10.5. Incompatible materials | |
| Materials to avoid | Strong oxidising agents. Strong reducing agents. |
| | |
| 10.6. Hazardous decomposition | on products |
| 10.6. Hazardous decomposition Hazardous decomposition products | on products Carbon dioxide (CO2). Carbon monoxide (CO). Hydrocarbons |
| Hazardous decomposition | Carbon dioxide (CO2). Carbon monoxide (CO). Hydrocarbons |
| Hazardous decomposition products | Carbon dioxide (CO2). Carbon monoxide (CO). Hydrocarbons formation |
| Hazardous decomposition products SECTION 11: Toxicological in | Carbon dioxide (CO2). Carbon monoxide (CO). Hydrocarbons formation |
| Hazardous decomposition products SECTION 11: Toxicological in 11.1. Information on toxicologi Acute toxicity - oral | Carbon dioxide (CO2). Carbon monoxide (CO). Hydrocarbons formation cal effects |
| Hazardous decomposition products SECTION 11: Toxicological in 11.1. Information on toxicologi Acute toxicity - oral Notes (oral LD ₅₀) Acute toxicity - dermal | Carbon dioxide (CO2). Carbon monoxide (CO). Hydrocarbons formation cal effects LD₅₀ 1900 mg/kg, Oral, Rat |
| Hazardous decomposition products SECTION 11: Toxicological im 11.1. Information on toxicologi Acute toxicity - oral Notes (oral LD ₅₀) Acute toxicity - dermal Notes (dermal LD ₅₀) Serious eye damage/irritation | Carbon dioxide (CO2). Carbon monoxide (CO). Hydrocarbons formation cal effects LD₅₀ 1900 mg/kg, Oral, Rat LD₅₀ >5000 mg/kg, Dermal, Rabbit |
| Hazardous decomposition products SECTION 11: Toxicological im 11.1. Information on toxicologi Acute toxicity - oral Notes (oral LD ₅₀) Acute toxicity - dermal Notes (dermal LD ₅₀) Serious eye damage/irritation Serious eye damage/irritation Respiratory sensitisation | Carbon dioxide (CO2). Carbon monoxide (CO). Hydrocarbons formation cal effects LD ₅₀ 1900 mg/kg, Oral, Rat LD ₅₀ >5000 mg/kg, Dermal, Rabbit Mild irritant. May cause redness, irritation or oedema. Potential irritant. Over exposure at high levels may result in mucous membrane irritation of |
| Hazardous decomposition products SECTION 11: Toxicological im 11.1. Information on toxicologi Acute toxicity - oral Notes (oral LD ₅₀) Acute toxicity - dermal Notes (dermal LD ₅₀) Serious eye damage/irritation Serious eye damage/irritation Respiratory sensitisation Respiratory sensitisation Skin sensitisation Skin sensitisation Skin sensitisation | Carbon dioxide (CO2). Carbon monoxide (CO). Hydrocarbons formation cal effects LDso 1900 mg/kg, Oral, Rat LDso >5000 mg/kg, Dermal, Rabbit Mild irritant. May cause redness, irritation or oedema. Potential irritant. Over exposure at high levels may result in mucous membrane irritation of the nose and throat with coughing. Potential irritant. May cause erythema, irritation or oedema if oil is oxidised. Repeated or prolonged skin contact may lead to allergic contact dermatitis. |
| Hazardous decomposition products SECTION 11: Toxicological im 11.1. Information on toxicologi Acute toxicity - oral Notes (oral LD ₅₀) Acute toxicity - dermal Notes (dermal LD ₅₀) Serious eye damage/irritation Serious eye damage/irritation Respiratory sensitisation Respiratory sensitisation Skin sensitisation Skin sensitisation | Carbon dioxide (CO2). Carbon monoxide (CO). Hydrocarbons formation cal effects LD ₅₀ 1900 mg/kg, Oral, Rat LD ₅₀ >5000 mg/kg, Dermal, Rabbit Mild irritant. May cause redness, irritation or oedema. Potential irritant. Over exposure at high levels may result in mucous membrane irritation of the nose and throat with coughing. Potential irritant. May cause erythema, irritation or oedema if oil is oxidised. Repeated or |

| Aspiration hazard Aspiration hazard | May be harmful if swallowed. May result in allergic dermatitis, hallucination, ataxia, diarrhoea, central nervous system depression, sleep or coma. | |
|---|---|--|
| SECTION 12: Ecological Inform | mation | |
| Ecotoxicity | Toxic to aquatic life with long lasting effects. | |
| 12.1. Toxicity 12.2. Persistence and degrada | ability | |
| Persistence and degradability | The product is readily biodegradable. | |
| 12.3. Bioaccumulative potential 12.4. Mobility in soil 12.5. Results of PBT and vPvB assessment 12.6. Other adverse effects | | |
| SECTION 13: Disposal consid | erations | |
| 13.1. Waste treatment method | S | |
| Disposal methods | Dispose of contents/container in accordance with local regulations. | |
| SECTION 14: Transport inform | nation | |
| 14.1. UN number | | |
| UN No. (ADR/RID) | 1169 | |
| UN No. (IMDG) | 1169 | |
| UN No. (ICAO) | 1169 | |
| UN No. (ADN) | 1169 | |
| 14.2. UN proper shipping name | e | |
| Proper shipping name (ADR/RID) | EXTRACTS, AROMATIC, LIQUID | |
| Proper shipping name (IMDG) | EXTRACTS, AROMATIC, LIQUID | |
| Proper shipping name (ICAO) | EXTRACTS, AROMATIC, LIQUID | |
| Proper shipping name (ADN) | EXTRACTS, AROMATIC, LIQUID | |
| 14.3. Transport hazard class(e | es) | |
| ADR/RID class | 3 | |
| ADR/RID classification code | F1 | |
| ADR/RID label | 3 | |
| IMDG class | 3 | |
| ICAO class/division | 3 | |
| ADN class | 3 | |
| Transport labels | | |



14.4. Packing group

| ADR/RID packing group | Ш |
|-----------------------|-----|
| IMDG packing group | III |
| ICAO packing group | III |
| ADN packing group | III |

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

| EmS | F-E, S-D |
|--|----------|
| ADR transport category | 3 |
| Emergency Action Code | 3Y |
| Hazard Identification Number (ADR/RID) | 30 |
| Tunnel restriction code | (D/E) |

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

| EU legislation | Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 |
|----------------|---|
| | December 2008 on classification, labelling and packaging of substances and mixtures (as |
| | amended). |

| Guidance CHIP for everyone HSG228. |
|------------------------------------|
|------------------------------------|

| SECTION 16: Other information | | |
|-------------------------------|--|--|
| Revision date | 07/08/2017 | |
| Revision | 1 | |
| SDS number | 5008 | |
| Hazard statements in full | H226 Flammable liquid and vapour. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. | |

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

Taoon Artesanal

Product Specification Ficha Técnica

| PRODUCT DETAILS | | | |
|---------------------------|---|--|--|
| Product Name | TEA TREE / ARBOL DEL TE | | |
| Product Code | OETEATREE | | |
| Tariff Number | 33012941 | | |
| INCI name | Melaleuca alternifolia oil | | |
| Natural Status | We hereby declare, to the best of our knowledge and from information received from our | | |
| | supplier, that this product is in accordance to the requirements of Articles 3 (2) (d) of Regulation (EC) 1334/2008 and therefore can be designated as natural. | | |
| Kosher Certified | Yes | | |
| Halal Certified | We hereby delcare, from information received from our supplier, that this product does not contain any ingredient derived from animal origin, extracted from hair or feathers, animal fats, animal extracts, blood of any origin, blood plasma, pork and/or other meat products. This product does not contain alcohol (ethanol or grain alcohol) and has not been used in the manufacturing process. | | |
| GMO Declaration | To the best of our knowledge and from information received from our supplier, this product does not derive from genetically modified starting raw material, or additives that are derived from genetically modifed organisms. | | |
| Manufacturing Process | Steam distillation of twigs and branches of | Melaleuca alternfolia | |
| Identification | CAS No: 85085-48-9 | EINECS No: 285-377-1 | |
| | Alternative Cas: 68647-73-4 | FEMA: 3902 | |
| PHYSICAL AND CHEMICAL C | HARACTERISTIC | • | |
| Appearance | Liquid | | |
| Colour | Colourless to pale yellow | | |
| Odour | Camphoraceous | | |
| Relative Density @ 20°c | 0.8850 - 0.9060 | | |
| Refractive Index @ 20°c | 1.4730 - 1.4820 | | |
| Flash Point °C | 56-59°c | | |
| Optical Rotation ° | +5 to +15 | | |
| Hydrocarbon content | 50% | | |
| Auto Ignition Temperature | 269°c | | |
| FRAGRANCE ALLERGENS | | | |
| Limonene (5989-54-8) | Linalool (78-70-6) <1% | | |
| FOOD ALLERGENS | | · | |
| NONE PRESENT | | | |
| IFRA | | | |
| NONE PRESENT | | | |
| STORAGE AND SHELF LIFE | | | |
| Storage | Store in tightly closed container with mi | nimum headspace in a cool, dark and dry place. | |

RENUNCIA: Esta información se refiere únicamente al material específico designado y puede no ser válida para dicho material en combinación con cualquier otro material o en cualquier proceso. Dicha información es fiable y precisa, a partir de la fecha indicada. Sin embargo, no hay garantía con respecto a su precisión, fiabilidad o integridad. Es responsabilidad del usuario comprobar la idoneidad de dicha información para su propio uso particular.

Tenga en cuenta que se trata de un material totalmente natural, algunos parámetros, en particular, la apariencia, el color y el olor, pueden variar con el ambiente. Esto de ninguna manera afecta a la calidad y eficacia del producto.

Issue No: 1



Vegan Statement

| IDENTIFICATION | | |
|---|---|--|
| Product: | Tea Tree | |
| Cas No: | 85085-48-9 | |
| EINECS No: | 285-377-1 | |
| | STATEMENT | |
| Confirmence o pue | | |
| sustancias animales. | tro leal saber que el producto anterior vendido no contiene | |
| Durante la producción, almacenamiento y transporte no hay contacto con extractos de Origen animal. | | |
| Por lo tanto, declaramos que el producto es adecuado para veganos. | | |
| | | |
| | | |
| | | |
| 10 th Ionuany 2010 | | |
| 10 th January 2019 | | |
| does not release the buye | to the best of our knowledge and from information received from our supplier. It r from the obligation to carry out an examination of the goods received. All uses ne under their own responsibility. | |