Certificate of Analysis

| Product Name | TEA TREE | |
|-------------------------|---|----------------------|
| Product Code | OETEATREE | |
| INCI name | Melaleuca alternifolia oil | |
| Country of Origin | China | |
| , . | | |
| Batch Number | 4548104 | |
| Best Before End | July 2027 | |
| Manufacturing Process | Steam distillation of twigs and branches of M | elaleuca alternfolia |
| Identification | CAS No: 85085-48-9 | EINECS No: 285-377-1 |
| | Alternative Cas: 68647-73-4 | FEMA: 3902 |
| PHYSICAL AND CHEMICA | L CHARACTERISTIC | • |
| | SPECIFICATION RANGES | RESULTS |
| Appearance | Liquid | Conforms |
| Colour | Colourless Clear Liquid | Conforms |
| Odour | Camphoraceous | Conforms |
| Relative Density @ 20°c | 0.8850 - 0.9060 | 0.8953 |
| Refractive Index @ 20°c | 1.4730 - 1.4820 | 1.4758 |
| Optical Rotation ° | +5 to +15 | 5.36 |
| Flash Point | 56-59 | Conforms |
| STORAGE AND SHELF LIF | E | |

Storage

Store in tightly closed container with minimum headspace in a cool, dark and dry place.

DISCLAIMER: 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 users responsibility to satisfy himself as to the suitability of such information for his own particular use. Where MADAR Corporation make a declaration that allergenic material are not present in any product, this statement is made assuming reasonable levels of detection. It is is begurantee the "absolute absence" of any material. It is the ultimate responsibility of the customer to ensure the safety of the intended final product containing this material, by carrying out additional tests if necessary.

CMR (Carcinogenic, mutagenic, reprotoxic) STATEMENT

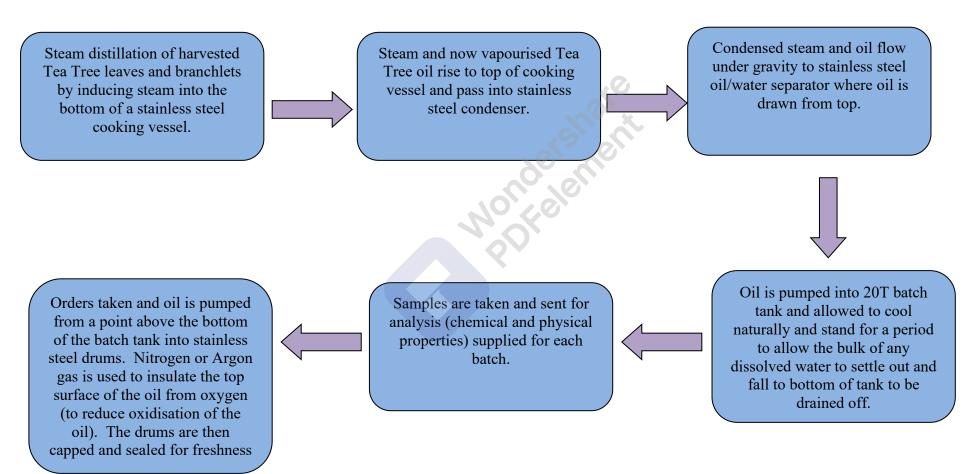
We hereby confirm, to the best of our knowledge and from information received from our supplier, that the below mentioned product does not contain any CMR Substances.

However, due to the fact that we do not analyse the batches, we cannot guarantee any explicit assurance.



22 April 2021

TEA TREE OIL CHINESE FLOW CHART



Wondershare

PDFelement

MYSTIC MOMENTS

NANO MATERIAL STATEMENT

This is to certify, from information received from our supplier, that the below mentioned product does not contain any substances which are classified as nanomaterials in accordance with the definition in the EU Cosmetic Products Regulation 1223/2009 including any amendments.

However, due to the act we do not analyse the batches, we cannot guarantee any explicit Nondershe assurance.

PRODUCT NAME TEA TREE OIL

22/04/2021 Date:

CERTIFICATE OF CONFORMITY WITH IFRA STANDARDS

This Certificate assesses the conformity of the fragrance mixture with IFRA Standards and provides restrictions for use! as necessary. It is based only on those materials subject to IFRA Standards for the toxicity endpoints described in each! Standard.

This Certificate does therefore not replace a comprehensive safety assessment of the fragrance mixture.

CERTIFYING PARTY:

Madar Corporation Limited 19 - 20 Sandleheath Industrial Estate Fordingbridge SP6 1PA

CERTIFICATE DELIVERED TO:

SCOPE OF THE CERTIFICATE:

TEA TREE OIL CHINESE

COMPULSORY INFORMATION:

We certify that the above mixture is in compliance with the Standards of the INTERNATIONAL FRAGRANCE! ASSOCIATION (IFRA), up to and including the 51st Amendment to the IFRA Code of Practice (published June 2023),! provided it is used in the following categories at a maximum concentration level of:

| IFRA Categories [see Annex 1 below for details] | Maximum Level of use (%) |
|---|--------------------------|
| IFRA Category 1 | 1.05% |
| IFRA Category 2 | 3.75% |
| IFRA Category 3 | 1.05% |
| IFRA Category 4 | 27.50% |
| IFRA Category 5A | 3.75% |
| IFRA Category 5B | 0.52% |
| IFRA Category 5C | 1.05% |
| IFRA Category 5D | 0.17% |
| IFRA Category 6 | 2.50% |
| IFRA Category 7A | 1.05% |
| IFRA Category 7B | 1.05% |
| IFRA Category 8 | 0.17% |
| IFRA Category 9 | 4.25% |
| IFRA Category 10A | 1.55% |
| IFRA Category 10B | 5.25% |
| IFRA Category 11A | 0.17% |
| IFRA Category 11B | 0.17% |
| IFRA Category 12 | Not limited |

For other kinds of application or use at higher concentration levels, a new evaluation can be needed; please contact!

ADDITIONAL INFORMATION ABOUT INGREDIENTS

Information about presence and concentration of fragrance ingredients subject to IFRA Limits in the fragrance mixture! TEA TREE OIL CHINESE is as follows:

| Materials with an IFRA limit: | CAS number(s): | Concentration (%) in the fragrance mixture |
|-------------------------------|----------------|---|
| Eugenyl methyl ether | 93-15-2 | 0.0400% |
| Geraniol | 106-24-1 | 0.0100% |

Regulatory Affairs Department

ANNEX 1

Below is an extract of information provided by IFRA in relation to types of application present in each IFRA Category. Additional information about IFRA Categories can be found in the Guidance to IFRA Standards, issued by IFRA.

| IFRA Category | Product Type |
|-------------------|---|
| IFRA Category 1 | Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.); Childrens toys |
| IFRA Category 2 | Deodorant and antiperspirant products of all types including any product with intended or reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne, etc.); Body sprays (including body mist) |
| IFRA Category 3 | Eye products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.) including eye care and moisturizer; Facial make up and foundation; Make-up remover for face and eyes; Nose pore strips; Wipes or refreshing tissues for face, neck, hands, body; Body and face paint (for children and adults); Facial masks for face and around the eyes |
| IFRA Category 4 | Hydroalcoholic and nonhydroalcoholic fine fragrance of all types (Eau de Toilette, Parfum, Cologne, solid perfume, fragrancing cream, etc.), aftershaves of all types (except creams and balms); Fragranced bracelets; Ingredients of perfume kits and fragrance mixtures for cosmetic kits; Scent pads, foil packs; Scent strips for hydroalcoholic products |
| IFRA Category 5A | Body creams, oils, lotions of all types; Foot care products (creams and powders); Insect repellent (intended to be applied to the skin); All powders and talc (excluding baby powders and talc) |
| IFRA Category 5B | Facial toner; Facial moisturizers and creams (including care products for beard and mustache) |
| IFRA Category 5C | Hand cream; Nail care products including cuticle creams, nail lacquer remover, etc.; Hand sanitizers |
| IFRA Category 5D | Baby cream/lotion, baby oil, baby powders and talc |
| IFRA Category 6 | Toothpaste; Mouthwash, including breath sprays; Toothpowder, strips, mouthwash tablets |
| IFRA Category 7A | Hair permanent or other hair chemical treatments (rinse-off) (e.g., relaxers), including rinse-off hair dyes |
| IFRA Category 7B | Hair sprays of all types (pumps, aerosol sprays, etc.); Hair styling aids non sprays (mousse, gels, leave- on conditioners); Hair permanent or other hair chemical treatments (leave-on) (e.g., relaxers), including leave-on hair dyes; Shampoo - Dry (waterless shampoo); Hair deodorizer, hair perfume |
| IFRA Category 8 | Intimate wipes; Intimate deodorant spray; Tampons; Baby wipes; Toilet paper (wet) |
| IFRA Category 9 | Bar soap; Shampoo of all types; Cleanser for face (rinse-off); Conditioner (rinse-off); Liquid soap; Body washes and shower gels of all types; Baby wash, bath, shampoo; Bath gels, foams, mousses, salts, oils and other products added to bathwater (such as bath bombs); Foot care products (feet are placed in a bath for soaking); Shaving creams of all types (stick, gels, foams, etc.); All depilatories (including facial) and waxes for mechanical hair removal |
| IFRA Category 10A | Hand wash laundry detergent (including concentrates); Laundry pre-treatment of all types (e.g. paste, sprays, sticks); Hand dishwashing detergent (including concentrates); Hard surface cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.); Machine laundry detergents with skin contact (e.g., liquids, powders) including concentrates; Toilet seat wipes; Fabric softeners of all types excluding fabric softener sheets; Household cleaning products, other types including fabric cleaners, soft surface cleaners, carpet cleaners, furniture polishes sprays and wipes, leather cleaning wipes, stain removers, fabric enhancing sprays, treatment products for textiles (e.g., starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics); Floor wax; Fragranced oil for lamp ring, reed diffusers, potpourri, liquid refills for air fresheners (non-cartridge systems), etc.; Ironing water (Odorized distilled water); Dry cleaning kits (involving manual application on the textile) |
| IFRA Category 10B | Animal sprays – sprays applied to animals of all types; Air freshener sprays, manual, including aerosol and pump; Aerosol/spray insecticides |
| IFRA Category 11A | Feminine hygiene conventional pads, liners, interlabial pads; Baby diapers; Incontinence pant, pad; Toilet paper (dry) |
| IFRA Category 11B | Tights with moisturizers; Scented socks, gloves; Facial tissues (dry tissues); Napkins; Pillow spray; Paper towels; Wheat bags; Facial masks (paper/protective) e.g., surgical masks not used as medical device; Fertilizers, solid (pellet or powder) |
| IFRA Category 12 | Candles of all types (including encased); Laundry detergents for machine wash with minimal skin contact (e.g. Liquid tabs, pods); Automated air fresheners and fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, closed systems, solid substrate, membrane delivery, electrical, powders, fragrancing sachets, incense, liquid refills (cartridge), air freshening crystals, solid non aerosol car diffuser); Air delivery systems; Cat litter; Cell phone cases; Deodorizers/maskers not intended for skin contact (e.g., fabric drying machine deodorizers, carpet powders); Dry cleaning kits (placed in the dryer); Dryer sheets and fabric softener sheets; Fuels; Insecticides (e.g., mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays; Joss sticks or incense sticks; Dishwash detergent and deodorizers – for machine wash; Olfactive board games; Paints; Plastic articles (excluding toys); Scratch and sniff; Scent pack; Scent delivery system (using dry air technology); Shoe polishes; Rim blocks (toilet); Toilet gel; Scent beads |

SAFETY DATA SHEET TEA TREE CHINESE

| SECTION 1: Identification of t | he substance/mixture and of the company/undertaking | |
|--|--|--|
| 1.1. Product identifier | | |
| Product name | TEA TREE CHINESE | |
| Product number | OETEATREE | |
| Synonyms; trade names | Melaleuca alternifolia oil | |
| REACH registration number | 01-2120743651-57-XXXX | |
| CAS number | 85085-48-9 | |
| Alternative Cas Number | 68647-73-4 | |
| EC number | 285-377-1 | |
| 1.2. Relevant identified uses 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 | he safety data sheet | |
| Supplier | Madar Corporation Limited 19 - 20 Sandleheath Indsutrial Estate Fordingbridge SP6 1PA Tel. +44 1425 655 555 e-mail technical@madarcorporation.co.uk | |

1.4. Emergency telephone number

SECTION 2: Hazards identification

| 2.1. Classification of the substance or mixture | | |
|---|---|--|
| Classification (EC 1272/2008) | <u>)</u> | |
| 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 |
|--|---|
| Hazard pictograms | |
| | |
| 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 and bond container and receiving equipment. P241 Use explosion-proof electrical equipment. P242 Use non-sparking tools. P243 Take action to prevent static discharges. 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+P352 IF ON SKIN: Wash with plenty of water. P303+P351 F ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P321 Specific treatment (see medical advice on this label). P332+P313 If skin irritation occurs: Get medical advice/ attention. P337+P313 If eye 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 | on 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 | | |
| Skin Sens. 1 - H317 | | |
| STOT SE 3 - H336 | | |
| p-mentha-1,4-diene | | 10-28% |
| CAS number: 99-85-4 | EC number: 202-794-6 | |
| Classification | | |
| Flam. Liq. 3 - H226 | | |
| Repr. 2 - H361 | | |
| Aquatic Chronic 2 - H411 | | |
| Alpha Terpinene | | 5-13% |
| | F.C. must are 202 705 4 | 0-1070 |
| 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 | |
| Classification | | |
| Skin Irrit. 2 - H315 | | |
| Eye Irrit. 2 - H319 | | |
| Skin Sens. 1 - H317 | | |
| Asp. Tox. 1 - H304 | | |
| Aquatic Chronic 2 - H411 | | |
| 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 | | 0.5-12% |
| CAS number: 99-87-6 | EC number: 202-796-7 | |
| Classification Flam. Liq. 3 - H226 Repr. 2 - H361 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 | | |

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 | S |
| 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 | <u>15</u> |
| Poteronae to other eactions | Ear narranal protection, and Section 9 |

Reference to other sections For personal protection, see Section 8.

| SECTION 7: Handling and storage | | |
|------------------------------------|--|--|
| 7.1. Precautions for safe handling | | |
| 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 storage | ge, 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 control | ols/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 Fresh water, Intermittent release; 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 bw/day, mg/kg 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 |
|------|--|
| DNEL | Workers - Inhalation; Long term systemic effects: 7.05 mg/m³ Workers - Dermal; Long term systemic effects: 2 bw/day, mg/kg General population - Inhalation; Long term systemic effects: 1.74 mg/m³ General population - Dermal; Long term systemic effects: 1 bw/day, mg/kg General population - Oral; Long term systemic effects: 600 mg/kg, bw/day |
| 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 |

| Initial boiling point and range | 97-220°C |
|--|--|
| Flash point | 56-59°C 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 | ictivity |
| 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 decompositio | in products |
| Hazardous decomposition products | Carbon dioxide (CO2). Carbon monoxide (CO). Hydrocarbons |
| SECTION 11: Toxicological int | formation |
| 11.1. Information on toxicologi | cal effects |
| Acute toxicity - oral | |
| Notes (oral LD₅₀) | LD₅₀ 1900 mg/kg, Oral, Rat |
| <u>Acute toxicity - dermal</u> Notes (dermal LD∞) | LD₅₀ >5000 mg/kg, Dermal, Rabbit |
| Oprious aux democraticmitation | |
| Serious eye damage/irritation Serious eye damage/irritation | Mild irritant. May cause redness, irritation or oedema. |
| | 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. |
| Serious eye damage/irritation Respiratory sensitisation | Potential irritant. Over exposure at high levels may result in mucous membrane irritation of |

| 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 | nation | |
| 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 | | |
| 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 nam | 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 | Ш |
| ICAO packing group | III |
| ADN packing group | Ш |

ADN packing group

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

| 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.

15.2. Chemical safety assessment

Inventories **EU - EINECS/ELINCS** Complies

Canada - DSL/NDSL Complies

US - TSCA Complies

US - TSCA 12(b) Export Notification Not listed.

Australia - AICS Complies

Japan - ENCS Complies

Korea - KECI Complies

China - IECSC Complies

Philippines – PICCS Complies

New Zealand - NZIOC Complies

Taiwan - TCSI Complies

SECTION 16: Other information

| Revision date | 01/02/2021 |
|---------------------------|--|
| Revision | 3 |
| Supersedes date | 09/10/2018 |
| 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.

Product Specification

| Product Name | TEA TREE CHINESE | | |
|---|--|---|--|
| Product Code | OETEATREE | | |
| Tariff Number | 3301-2949-00 | | |
| INCI name | Melaleuca alternifolia oil | | |
| Natural Status | We hereby declare, to the best of ou | ur 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 | | n received from our supplier, that this product does not | |
| | | animal origin, extracted from hair or feathers, animal fats | |
| | | 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. | | |
| Manufashuring Darasa | | | |
| Manufacturing Process Identification | Steam distillation of twigs and brand CAS No: 85085-48-9 | | |
| Identification | | EINECS No: 285-377-1 | |
| | Alternative Cas: 68647-73-4 | FEMA: 3902 | |
| PHYSICAL AND CHEMICAL C | | | |
| 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) 0.5-4% | Linalool (78-70-6) <1% | Geraniol (106-24-1) Traces | |
| FOOD ALLERGENS | | | |
| NONE PRESENT | | | |
| IFRA | | | |
| Methyl Eugenol (93-15-2) <0.05% | | | |
| STORAGE AND SHELF LIFE | | | |
| Storage | Store in tightly closed container with minimum headspace in a cool, dark and dry | | |
| Shelf Life | 36 months unopened and stored as above. | | |

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 users responsibility to satisfy himself as to the suitability of such information for his own particular use. Where we make a declaration that allergenic material are not present in any product, this statement is made assuming reasonable levels of detection. It is impossible to guarantee the "absolute absence" of any material. It is the ultimate responsibility of the customer to ensure the safety of the intended final product containing this material, by carrying out additional tests if necessary.

Vegan and Vegetarian Statement

| IDENTIFICATION | |
|---|---|
| Product: | Tea Tree Chinese |
| Cas No: | 85085-48-9 |
| EINECS No: | 285-377-1 |
| | STATEMENT |
| We from informat | ion received from our supplier, hereby declare that the material |
| | pliant with a vegan or vegetarian diet. |
| It does not contain any animal ingredients or animal by products. No animal ingredients or by products are used in the manufacturing process. | |
| | |
| | |
| | |
| | |
| This document represe | ents to the best of our knowledge and from information received from our supplier. It |
| does not release the b | uyer from the obligation to carry out an examination of the goods received. All uses |