



PRODUCT DETAILS

PHYSICAL AND CHEMICAL CHARACTERISTIC

STORAGE AND SHELF LIFE	
------------------------	--

DESCARGO DE RESPONSABILIDAD: Esta información se refiere solo al material específico designado y puede no ser válida para dicho material utilizado en combinación con cualquier otro material o en cualquier proceso. Dicha información es, a su leal saber y entender, precisa y confiable a partir de la fecha indicada. Sin embargo, no se ofrece ninguna garantía o representación de su exactitud, fiabilidad o integridad. Es responsabilidad del usuario asegurarse de la idoneidad de dicha información para su uso particular. Declaración de que el material alergénico no está presente en ningún producto, esta declaración se hace asumiendo niveles razonables de detección. Es imposible garantizar la "ausencia absoluta" de cualquier material. Es responsabilidad última del cliente garantizar la seguridad del producto final previsto que contiene este material, mediante la realización de pruebas adicionales si es necesario.

CMR (Carcinogenic, mutagenic, reprotoxic) STATEMENT

CMR (Carcinógeno, mutagénico, reprotóxico) DECLARACIÓN

Por la presente, confirmamos, a nuestro leal saber y entender y a partir de la información recibida de nuestro proveedor, que el producto mencionado a continuación no contiene ninguna sustancia CMR.

Sin embargo, debido al hecho de que no analizamos los lotes, no podemos garantizar ninguna garantía explícita.

Product: Arbol del Te Aceite esencial

22 April 2021



El Jabón Artesanal
Victor Vicente Cordovilla
C/ Rio Tajo nº 53
18110 Las Gabias, (Granada-España)
Telf. (+34) 640235536
eljabonartesanal@hotmail.com

NANO MATERIAL STATEMENT

Esto certifica, a partir de la información recibida de nuestro proveedor, que el producto mencionado a continuación no contiene ninguna sustancia clasificada como nanomateriales de acuerdo con la definición del Reglamento de productos cosméticos de la UE 1223/2009, incluidas sus modificaciones.

Sin embargo, debido a que no analizamos los lotes, no podemos garantizar ninguna garantía explícita.

PRODUCT NAME Arbol del Te Aceite esencial

Date: 22/04/2021

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:

El Jabón Artesanal
Victor Vicente Cordovilla
C/ Río Tajo nº 53
18110 Las Gabias, (Granada-España)
Telf. (+34) 640235536
eljabonartesanal@hotmail.com

CERTIFICATE DELIVERED TO:

SCOPE OF THE CERTIFICATE:

TEA TREE OIL

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 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, pot-pourri, 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

Revision date: 01/02/2021

Revision: 3

SAFETY DATA SHEET - FICHA DE SEGURIDAD

TEA TREE - ARBOL DEL TE

SECTION 1: Identification of the 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
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 the safety data sheet

Supplier	El Jabón Artesanal Victor Vicente Cordovilla C/ Rio Tajo nº 53 18110 Las Gabias, (Granada-España) Telf. (+34) 640235536 eljabonartesanal@hotmail.com
----------	---

1.4. Emergency telephone number INSTITUTO NACIONAL DE TOXICOLOGIA MADRID 915620420

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

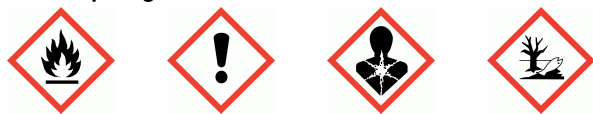
Physical hazards	Flam. Liq. 3 - H226
Health hazards	Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 Asp. Tox. 1 - H304
Environmental hazards	Aquatic Chronic 2 - H411
Human health	May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.
Environmental	Toxic to aquatic life with long lasting effects.
Physicochemical	Flammable liquid and vapour.

2.2. Label elements

TEA TREE - ARBOL DEL TE

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.
P302+P352 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 or shower.
P321 Specific treatment (see medical advice on this label).
P332+P313 If skin irritation occurs: Get medical advice/ attention.
P333+P313 If skin irritation or rash 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.
P403+P235 Store in a well-ventilated place. Keep cool.
P405 Store locked up.
P501 Dispose of contents/ container in accordance with national regulations.

2.3. Other hazards

TEA TREE - ARBOL DEL TE

SECTION 3: Composition/information 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% 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

TEA TREE - ARBOL DEL TE

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		

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.

TEA TREE - ARBOL DEL TE

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 immediate medical attention and special treatment needed

Notes for the doctor Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Use as appropriate carbon dioxide (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 from 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 measures

6.1. Personal precautions, protective 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 precautions

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 sections

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

TEA TREE - ARBOL DEL TE

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, 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 controls/Personal protection

8.1. Control parameters

a terpinolene (CAS: 586-62-9)

DNEL Workers - Inhalation; Long term systemic effects: 3.6 mg/m³
 Workers - Dermal; Long term systemic effects: 0.52 bw/day, mg/kg
 General population - Inhalation; Long term systemic effects: 0.9 mg/m³
 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/m³
 Workers - Dermal; Long term systemic effects: 0.54 bw/day, mg/kg
 General population - Inhalation; Long term systemic effects: 0.67 mg/m³
 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

TEA TREE - ARBOL DEL TE

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/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

TEA TREE - ARBOL DEL TE

Initial boiling point and range	97-220°C
Flash point	56-59°C Pinsky-Martens closed cup.
Relative density	0.8850 - 0.9060 @ 20°C
Auto-ignition temperature	269°C
Viscosity	2.86 m ² /s @ 20°C 1.71 m ² /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 reactivity

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 products

Hazardous decomposition products	Carbon dioxide (CO ₂). Carbon monoxide (CO). Hydrocarbons
---	---

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral

Notes (oral LD₅₀)	LD ₅₀ 1900 mg/kg, Oral, Rat
-------------------------------------	--

Acute toxicity - dermal

Notes (dermal LD₅₀)	LD ₅₀ >5000 mg/kg, Dermal, Rabbit
---------------------------------------	--

Serious eye damage/irritation

Serious eye damage/irritation	Mild irritant. May cause redness, irritation or oedema.
--------------------------------------	---

Respiratory sensitisation

Respiratory sensitisation	Potential irritant. Over exposure at high levels may result in mucous membrane irritation of the nose and throat with coughing.
----------------------------------	---

Skin sensitisation

Skin sensitisation	Potential irritant. May cause erythema, irritation or oedema if oil is oxidised. Repeated or prolonged skin contact may lead to allergic contact dermatitis.
---------------------------	--

Carcinogenicity

Carcinogenicity	Carcinogenicity in humans is not expected.
------------------------	--

TEA TREE - ARBOL DEL TE

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 information

Ecotoxicity Toxic to aquatic life with long lasting effects.

12.1. Toxicity

12.2. Persistence and degradability

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 considerations

13.1. Waste treatment methods

Disposal methods Dispose of contents/container in accordance with local regulations.

SECTION 14: Transport information

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

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(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



TEA TREE - ARBOL DEL TE

14.4. Packing group

ADR/RID packing group	III
IMDG packing group	III
ICAO packing group	III
ADN packing group	III

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

TEA TREE - ARBOL DEL TE

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.



El Jabón Artesanal
Victor Vicente Cordovilla
C/ Río Tajo nº 53
18110 Las Gabias, (Granada-España)
Telf. (+34) 640235536
eljabonartesanal@hotmail.com

Product Specification

Ficha Técnica

PRODUCT DETAILS		
Product Name	TEA TREE / ARBOL DEL TE	
Product Code	OETEATREE	
Tariff Number	3301-2949-00	
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 modified organisms.	
Manufacturing Process	Steam distillation of twigs and branches of Melaleuca alternifolia	
Identification	CAS No: 85085-48-9	EINECS No: 285-377-1
	Alternative Cas: 68647-73-4	FEMA: 3902
PHYSICAL AND CHEMICAL CHARACTERISTIC		
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.	

DESCARGO DE RESPONSABILIDAD: Esta información se refiere solo al material específico designado y puede no ser válida para dicho material utilizado en combinación con cualquier otro material o en cualquier proceso. Dicha información es, a su leal saber y entender, precisa y confiable a partir de la fecha indicada. Sin embargo, no se ofrece ninguna garantía o representación de su exactitud, fiabilidad o integridad. Es responsabilidad del usuario asegurarse de la idoneidad de dicha información para su uso particular. Cuando hacemos una declaración de que el material alergénico no está presente en ningún producto, esta declaración se hace asumiendo niveles razonables de detección. Es imposible garantizar la "ausencia absoluta" de cualquier material. Es responsabilidad última del cliente garantizar la seguridad del producto final previsto que contiene este material, mediante la realización de pruebas adicionales si es necesario.



El Jabón Artesanal
Victor Vicente Cordovilla
C/ Río Tajo nº 53
18110 Las Gabias, (Granada-España)
Telf. (+34) 640235536
eljabonartesanal@hotmail.com

Vegan and Vegetarian Statement

IDENTIFICATION	
Product:	TEA TREE / ARBOL DEL
TECas No:	85085-48-9
EINECS No:	285-377-1
STATEMENT	
Nosotros, a partir de la información recibida de nuestro proveedor, declaramos que el material mencionado anteriormente cumple con una dieta vegana o vegetariana. No contiene ningún ingrediente animal o subproductos animales. No se utilizan ingredientes animales ni subproductos en el proceso de fabricación. Este documento representa a nuestro leal saber y entender y a partir de la información recibida de nuestro proveedor. No exime al comprador de la obligación de llevar a cabo un examen de las mercaderías recibidas. Todos los usos realizados por el comprador se realizan bajo su propia responsabilidad.	