



MATERIAL DATA SAFETY SHEET: White Cypress Wood Oil
Version: 1.0 Issued: 27th March 2018
earthYard Pty Ltd : ABN 66 603 706 832

SECTION 1 – MATERIAL & SUPPLY COMPANY IDENTIFICATION

1.1 Product Identifiers

Product Name: WHITE CYPRESS WOOD OIL
CAS No.: Not listed
EINECS: Not listed

1.2 Relevant identified uses of the substance or mixture

No further relevant information available Application of the substance / preparation: Perfumes & cosmetics

1.3 Manufacturer / Supplier Details

Supplier: EarthYard Pty Ltd
ABN: 66 603 706 832
Address: Unit 2, 1-3 Sommerville Circuit, Emu Plains, NSW Australia 2774
Telephone: 02 4735 8594

1.4 Information in case of emergency

Emergency Telephone: 02 4735 5379 (Office Hours 9.00am - 5.00pm Mon-Fri)
Email: enquiries@earthyard.com.au

SECTION 2 - HAZARD IDENTIFICATION

Classification of the substance / preparation

Classification according to Regulation (EC) No. 1272/2008

2.1 Label Elements

Labeling according to Regulation (EC) No. 1272/2008

GHS Signal Word

WARNING



Hazard Statements

H303 May be harmful if swallowed
H316 Causes mild skin irritation
H320 Causes eye irritation

Precautionary Statements

P280 Wear protective gloves/protective clothing/eye protection/face protection.
P301 + P310 IF SWALLOWED: Immediately call a Poisons Centre or doctor/physician.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact Lenses if present and continue rinsing
P501 Dispose of contents/the container in accordance with local government regulation

2.2 Other hazards

May cause skin irritation/allergy. Patch test recommended



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SECTION 3 - PRODUCT COMPOSITION

3.1 Chemical Identification

Description: *Callitris coullemaris*
CAS No.: Not listed
EINECS No.: Not listed
% by weight: 100%

SECTION 4 - FIRST AID

4. Description of first aid measures

4.1 Eye Contact

Check for and remove any contact lenses. Immediately wash thoroughly with soft, clean water for 15 minutes while holding the eyelids open. Cold water may be used. If symptoms persist, seek medical attention.

4.2 Skin Contact

Remove any contaminated clothing and footwear. Clean before re-use. Wash affected areas thoroughly with soap and water for at least 15 minutes. In the event of an allergic reaction, seek medical attention

4.3 Excessive Inhalation

Remove individual from the exposure to fresh air. Contact a physician as necessary.

4.4 Ingestion

Not an expected route of exposure. If swallowed, DO NOT induce vomiting. Wash out mouth with water. Contact a physician or local poison centre immediately.

Contact Point

Poisons Information Centre Sydney Telephone: 131126

SECTION 5 - FIRE FIGHTING MEASURES

5.1 Extinguishing Media

Suitable extinguishing agents: Carbon Dioxide; Dry Chemical; Water spray; Alcohol-resistant foam.

Unsuitable Extinguishing Media: Water jet (Use of a water jet may cause the fire to spread)

5.2 Special hazards arising from the substance or mixture

None known

5.3 Advice for firefighters

Avoid exposure to fumes and vapours. Use appropriate respirator and wear protective clothing.

Additional information

Collect contaminated firefighting water separately to prevent from entering waterways.

Contact Point

Dial 000 Emergency in case of fire [In Australia]
or Local Emergency Authority [Out of Australia].

SECTION 6 - ACCIDENTAL RELEASE MEASURES



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6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing. Use personal protective equipment. Remove all sources of ignition. Ventilate area. Do not smoke.

6.2 Environmental precautions

Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

6.3 Methods and materials for containment and cleaning up

Wipe up small spills with absorbent material such as paper cloth. Cover larger spills with sand, earth or other noncombustible absorbent material. Cover powder spill with plastic sheet or tarp to minimize spreading. Pick up and transfer to properly labeled containers. Take precautionary measures against static discharges. Keep away from ignition sources, do not smoke and avoid flames. Dispose of contaminated material in accordance with local government regulations

6.4 Reference to other sections

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment

See Section 13 for disposal information

SECTION 7 - HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid contact with skin, eyes and avoid inhalation. Use glasses and protective gloves. Ensure there is adequate ventilation. Do not smoke. Take necessary action to avoid static discharge (which might cause ignition of organic vapors).

7.2 Conditions for storage

Keep container tightly closed in a dry and well-ventilated place. Keep out of reach of children. Keep away from heat and sources of ignition. Keep containers tightly closed in a cool, well-ventilated place. Keep in properly labeled containers. Keep away from heat.

Incompatible products None known based on information supplied.

7.3 Specific end use

No further information available

SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 Control parameters

Not regulated

8.2 Exposure Controls

Respiratory Protection Not generally required in well ventilated workplace

Ventilation Protection Ensure adequate ventilation to keep exposure levels to a minimum. General exhaust is recommended

Eye Protection Use of goggles is recommended

Protective Gloves Use of chemical resistant (nitrile) gloves is recommended

Protective Clothing Use of chemical resistant clothing is recommended

Protective Equipment An eyewash station should be made available

8.3 Special Engineering Controls

None established.

8.4 Other Personal Protection



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Consult the following Australian Standards for general advice regarding safety clothing and equipment: Respiratory Equipment: **AS/NZS 1715**, Protective Gloves: **AS 2161**, Industrial Clothing: **AS 2919**, Industrial Eye Protection: **AS 1336** and **AS/NZS 1337**, Occupational Protective Footwear: **AS/NZS 2210**.

Note

These precautions are for room temperature handling. Use at elevated temperature applications may require additional precautions.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 General information

Physical appearance at 20°C:	Clear mobile liquid
Colour:	Golden yellow to brown
Odour:	Sweet, woody
pH when measurable:	Not available
Melting point & Freezing point:	N.A.
Initial boiling point:	N.A.
Flash point:	110 °C
Flammability (solid, gas):	N.A.
Upper & lower flammability or explosive limits:	N.A.
Vapour pressure:	N.A.
Vapour Density (air = 1):	N.A.
Relative density at 20°C:	0.965 to 0.95
Solubility in water (g/litre @ 20 °C):	Insoluble
Solubility in ethanol:	Soluble
Auto ignition T°C:	N.A.
Decomposition temperature:	N.A.
Viscosity:	N.A.
Explosive properties:	Lower & Upper Limits: N.A. Explosion hazards: No risk at room temperature, comply with current legislation requirements
Combustion Properties:	Does not contain any substance known as to ignite spontaneously.

9.2 Other Data

Refractive index at 20 °C:	1.490 to 1.501
Optical rotation at 20°C:	-3.0 ° to +2.0 °
Main Constituents:	guaiol (≤ 20%) alpha and beta-Eudesmol (≤ 20%)

SECTION 10 - STABILITY AND REACTIVITY

10.1 Reactivity

This material presents no significant reactivity hazard. In the presence of light and heat, there may be oxidation.



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- 10.2 Stability**
Chemically stable material under the recommended storage and handling conditions in Section 7
- 10.3 Possibility of hazardous reactions**
When exposed to high temperatures, the substance may release hazardous decomposition products such as carbon monoxide, carbon dioxide, fumes, and nitrogen oxide
- 10.4 Conditions to avoid**
Do not heat above 110°C. Do not expose containers to the sun.
- 10.5 Incompatible materials**
Strong oxidising agents
- 10.6 Hazardous decomposition products**
No dangerous decomposition products expected by intended use

SECTION 11 - TOXICOLOGICAL INFORMATION

- 11.1 Oral Ingestion**
LD50 oral (rat): Data not available
- Dermal absorption**
LD50 dermal for the rabbit (mg/kg): Data not available
- Skin sensitisation**
May be irritating to skin
- Eye irritation**
May be irritating to eyes
- Germ cell mutagenicity**
No known significant effects or critical hazards
- Reproductive toxicity**
No known significant effects or critical hazards
- STOT-single exposure**
No known significant effects or critical hazards
- STOT-related exposure**
No known significant effects or critical hazards
- Aspiration hazard**
May be fatal if swallowed and enters airways
- 11.2 Information on the likely routes of exposure**
Skin/scalp contact.
- 11.3 Symptoms related to the physical, chemical, and toxicological characteristics**
None known. Irritation of the eye if exposed.

SECTION 12 - ECOLOGICAL INFORMATION

- 12.1 Ecotoxicity**
Not determined
- 12.2 Persistence and degradability**
Data not available



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- 12.3 Bio-accumulative potential**
Data not available
- 12.4 Mobility in soil**
Data not available
- 12.5 Other adverse effects**
Avoid exposure to marine environments and waterways

SECTION 13 - DISPOSAL CONSIDERATIONS

- 13.1 Waste Material**
Do not pour into drains or waterways. Waste management to be carried out without risk to water, air, soil, plants or animals. Place waste material into sealed containers and dispose of in accordance with current applicable laws and regulations.
- 13.2 Contaminated Packaging**
Recycle where possible and dispose of empty containers in accordance with current local government regulations.

SECTION 14 - TRANSPORT INFORMATION

- 14.1 UN Number**
Not regulated
- 14.2 UN Proper shipping name**
Not regulated
- 14.3 Transportation hazard classes**
Road and Rail Transport:
Not regulated

Marine Transport:
Not regulated

Air Transport:
Not regulated
- 14.4 Packing group**
Not regulated
- 14.5 Environmental hazards**
None
- 14.6 Poison Schedule**
Not scheduled as a poison
- 14.7 Hazchem Code**
Not regulated



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SECTION 15 - REGULATORY INFORMATION

15.1 EU regulations

This product has been classified and marked in accordance with the EU Directives/Ordinance on Hazardous Materials.

15.2 Poisons Schedule (Aust): Listed as a Poison by the SUSDP.

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS). This material is neither hazardous nor dangerous

SECTION 16 - OTHER INFORMATION

The information contained in this Safety Data Sheet is obtained from current and reliable sources. Native Oils Australia provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This Safety Data Sheet summarises our best current knowledge of the health and safety hazard information of the product but does not claim to be all inclusive. This document is thus, intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for the specific purpose. As the ordinary or otherwise use(s) of this product is outside the control of Native Oils Australia., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. Native Oils Australia expressly disclaims responsibility as to the ordinary or otherwise use(s). Furthermore, nothing contained herein should be considered as a recommendation by Native Oils Australia as to the fitness for any use. The liability of Native Oils Australia is limited to the value of the goods and does not include any consequential loss. Native Oils Australia shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Native Oils Australia shall not be responsible for any damages resulting from use of or reliance upon this information. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties.

Manufacturers Statement:

Essential oils are complex, naturally derived chemicals. Often the constituents of the EOs may individually have known risks and hazards, and in some cases the constituents have not been studied, often because there have been no complaints. Used as directed and within the limits specified by the various agencies and associations that study these materials, essential oils are safe and useful ingredients in flavours, fragrances, cosmetics and therapeutic applications. Please refer to the guidelines of the industry in which the product will be offered to the public to abide by the safest known practices. Those organizations include: IFRA, IFEAT, AHPA, ISO Standards for Essential Oils, and publications by various government health organizations regarding the use of these materials.