

SECTION 1 – MATERIAL & SUPPLY COMPANY IDENTIFICATION

1.1 Product Identifiers

Product Name: AUSTRALIAN BLUE CYPRESS OIL CAS No.: 187348-13-6 EINECS: N/A

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 LtdABN:66 603 706 832Address:Unit 2, 1-3 Sommerville Circuit, Emu Plains, NSW Australia 2774Telephone: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 - HAZARDOUS IDENTIFICATION

2.1 Classification of the substance / preparation

Classification according to Regulation (EC) No. 1272/2008Acute Tox. Oral 4H302: Harmful if swallowedSkin Sens. 1H317: May cause an allergic skin reactionEye Irrit. 2AH319: Causes serious eye irritationAcute Tox. Inhal. 4H332: Harmful if inhaled

2.2 Label Elements

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

GHS Signal Word

WARNING



Hazard statements

- H302 Harmful if swallowed
- H317 May cause an allergic reaction
- H319 Causes serious eye irritation
- H332 Harmful if inhaled

Precautionary statements

- P270 Do not eat, drink or smoke when using this product
- P280 Wear protective gloves/protective clothing/eye protection



P301 + 310 IF SWALLOWED: Immediately call a POISON CENTRE or medical professional

P332 + P313 If skin irritation occurs, seek medical advice

P501 Dispose of contents/container in accordance with local government authority regulation

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 Chemical Identification Description: Callitris intratropica CAS No.: 187348-13-6 EINECS No.: N/A
- **3.2 Hazardous components** None identified

SECTION 4 FIRST AID MEASURES

4.1 Description of first aid measures

Eye Contact:	Flush immediately with clean water for at least 15 minutes. Ensure irrigation under eyelids. Do not try to remove contact lenses unless trained. Contact a physician immediately.
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
	Contact a physician as necessary.
Inhalation:	Remove from the exposure to fresh air. Contact a physician as necessary.
Ingestion:	Do Not induce vomiting.
	Wash out mouth with water and give water slowly to dilute [as much as casualty
	can comfortably drink] provided person is conscious.
	Contact a physician or local poison control centre immediately.
Contact Point:	Poisons Information Centre Sydney [T] 131126

4.2 Most important symptoms and effects. Both acute and delayed No further relevant information available

4.3 Indication of immediate medical attention and any special treatment required No further relevant information available

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
- 5.2 Special hazards arising from the substance or mixture In case of fire, the following may be released Carbon monoxide (CO) Carbon dioxide (CO2) Smoke and soot Do not use water with full jet to prevent the fire from spreading

5.3 Advice for firefighters

Protective equipment: Wear self-contained respiratory apparatus 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

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.

Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Take precautionary measures against static discharge.

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

Reference to other sections 6.4

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 clothing. Remove and wash contaminated clothing before re-use. Do not eat, drink or smoke when using this product. Wear personal protective equipment. Do not breathe vapors or spray mist. Use only in area provided with appropriate exhaust ventilation. Keep away from heat, sparks and open flame. No smoking. 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**

No data available



8.2 Exposure Controls

Respiratory Protection None generally required. Use NIOSH approved respirator in confined areas or if ventilation is inadequate
 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 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

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

TEST Appearance: Odour:	SPECIFICATION Mobile dark blue to bluish green liquid Characteristic, woody herbaceous
Odour Threshold:	N/A
Specific Gravity:	0.950 to 0.990 @ 20°C
Refractive Index:	1.500-1.512 @ 20°C
Optical Rotation:	-5.0° to +5.0°
pH:	N/A
Miscibility in Water:	Insoluble
Miscibility in Alcohol:	Soluble
Flash Point:	110°C
Flammability Limits [as % v/v in Air]	
Lower Explosion Limit:	N/A
Upper Explosion Limit:	N/A
Autoignition Temperature:	303°C
Melting Point:	N/A
Boiling Point:	278°C to 321°C
Vapour Pressure @ 760 mm Hg:	N/A
Vapour Density (air = 1):	>1

SECTION 10 - STABILITY AND REACTIVITY

10.1 Reactivity

This material presents no significant reactivity hazard

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 None known
- 10.5 Incompatible materials No further information available
- **10.6 Hazardous decomposition products** No dangerous decomposition products expected by intended use

SECTION 11 - TOXICOLOGICAL INFORMATION

- 11.1 Toxicological Information Acute
 - Oral No data available Inhalation No data available Skin No data available
- 11.2 Exposure limits Not determined

Not determined

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Toxicity

Acute fish toxicity: No data available Toxicity to aquatic plants: No data available Toxicity to microorganisms: No data available Toxicity threshold: No data available

12.2 Persistence and degradability

Biodegradation is expected

- **12.3 Bio-accumulative potential** Bioaccumulation is unlikely
- **12.4** Mobility in soil No data 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 N/A

14.3 Transportation hazard classes Road and Rail Transport: Not classified by the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail. Marine Transport: Not Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea. Air Transport: Not classified by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

- 14.4 Packing group N/A
- **14.5** Environmental hazards Substance not determined. Avoid exposure to waterways.
- 14.6 Special precautions Not specified
- 14.7 Additional transport information Not specified

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): Not scheduled as a Poison by the SUSDP. All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS). This material in 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.



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Manufacturers Statement:

Essential oils (EOs) 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.