

Version: SDS/2013/03 Product Name: AUSTRALIAN BLUE CYPRESS OIL Print Date: 16/2/2018

SECTION 1: Identification of the substance/ mixture and of the Company / undertaking

1.1 **Product Identifiers Product Code** 008 : AUSTRALIAN BLUE CYPRESS OIL **Product** Name : CAS No. (TSCA) 187348-13-6 : **EINECS** N/A • **Reach Registration number:** N/A **Reach Pre-Registration number:** N/A

- **1.2** Relevant identified uses of the substance or mixture and uses advised against No further relevant information available Application of the substance / preparation: Perfumes & cosmetics
- 1.3 Manufacturer / Supplier Details: Golden Grove Naturals Pty Ltd Munro Wharf Road, Tucki Tucki, NSW 2480 Email: info@goldengrovenaturals.com
- 1.4 Information in case of emergency: Mr. Prasenjit Mazumdar Ph.: +91 9810008844 Email: pmazumdar@goldengrovenaturals.com

SECTION 2: Hazard 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

Labelling according to Regulation (EC) No. 1272/2008 This product is classified and labelled according to the CLP regulation.

GHS Signal Word WARNING

Hazard Pictograms



Hazard Determining components of Labelling None identified



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Hazard Statements

H302	Harmful if swallowed
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H332	Harmful if inhaled
Precautionary State	ments
P270	Do not eat, drink or smoke when using this product
P280	Wear protective gloves/protective clothing/eye protection/face protection
P301+310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician
P332+313	If skin irritation occurs: Get medical advice/attention
P501	Dispose of contents/container to (in accordance with local/regional/national/international regulation)

2.3 Other Hazard

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

SECTION 3: Composition / Information of Ingredients

3.1	Chemical cl	haracterisation:	Substance
	mage and		0 = 0 10 10 1

TSCA CAS Number :	18/348-13-6
EINECS CAS Number	: N/A
Description	: Callitris intratropica
EINECS Number	: N/A

3.2 Dangerous components:

None Identified

3.3 Additional Information:

For the wordings of listed H statements refer to section 16

SECTION 4: First AID Measures

4.1 Description of first aid measures

General information:

If health disorder happens, call for medical help immediately. Immediately remove any clothing soiled by the product.

After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation. *After skin contact:* Immediately wash with water and soap and rinse thoroughly. *After eye contact:* Rinse opened eye for several minutes under running water. *After swallowing:* Do not induce vomiting; call for medical help immediately.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 *Indication of any immediate medical attention and special treatment needed No further relevant information available.*



Safety data sheet

according to 1907/2006/EC, Article 31

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SECTION 5: Fire Fighting Measures

5.1 Extinguishing media

Suitable extinguishing agents: CO2, alcohol resistant foam, powder, water spray. For safety reasons unsuitable extinguishing agents: Water with full jet

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

5.3 Advice for firefighters

Protective equipment: Wear self-contained respiratory protective device. **Additional information** Cool endangered receptacles with water spray. Collect contaminated firefighting water separately. It must not enter the sewage system. Dispose of fire debris and contaminated firefighting water in accordance with official regulations.

SECTION 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures Follow safety measures in chapter 7 and 8. Wear protective equipment. Keep unprotected persons away.

6.2 Environmental precautions:

Do not allow to penetrate the ground/soil. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:

Wipe up little amounts with absorbent material like cloth or pulp.
Water and cleansing agent
Absorb with incombustible liquid-binding material (sand, diatomite, universal binders).
Dispose of contaminated material as waste according to item 13.

6.4 Reference to other sections

Keep ignition source away, do not smoke and avoid flames. See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.



Safety data sheet

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SECTION 7: Handling and storage

- 7.1 Precautions for safe handling personal protection equipment see point 8.
 Information about fire and explosion protection: Fumes can combine with air to form an explosive mixture. Moistened solids (e.g. cloth, pulp, filter panel, binder) has to be stored hermetically sealed and/or watered and proper disposed (see chapter 9 and 13). Keep ignition sources away - Do not smoke. Protect against electrostatic charges.
- 7.2 Conditions for safe storage, including any incompatibilities Storage: Requirements to be met by storerooms and receptacles: Store only in unopened original receptacles. Provide solvent resistant, sealed floor. Information about storage in one common storage facility: Store away from oxidising agents. Further information about storage conditions: Keep container tightly sealed. Store in cool, dry conditions in well-sealed receptacles. Storage class: 3 Classification according to Betriebssicherheitsverordnung (BetrSichV) Flammable
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

No Data Available



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8.2 Exposure controls

Personal protective equipment:

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 the skin.

Avoid contact with the eyes and skin.

Respiratory protection:

Suitable respiratory protection: filter class A2 (brown colour). Use the rules for application of respiratory protection systems. **Protection of hands:**

Preventive skin protection by use of skin-protecting agents is recommended.



The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation Material of gloves

The election of suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

> 480 minutes at layer thickness of 0,425 millimetre (Sol-Vex 37-695/Ansell).

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. For the permanent contact gloves made of the following materials are suitable:

Nitrile rubber, NBR

E.g. following product: Sol-Vex (37-695) from Ansell.

As protection from splashes gloves made of the following materials are suitable: PVC gloves Eye protection:

The sealed goggles according to EN 166:2001 Body protection: Protective work clothing



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General Information		
Form	:	Liquid
Colour	:	Dark blue to bluish green
Odour	:	Characteristic
Odour Threshold	:	N/A
Change in Condition		
Melting Point •C	:	N/A
Boiling Point • C	:	N/A
Flash Point (Closed Cup) •C	:	>110°C
Specific Gravity/Relative Density	:	0.970-0.990 @20°C
Refractive Index	:	1.493-1.513 @20°C
Vapour Density	:	N/A
Vapour Pressure	:	N/A
Solubility:		
Water	:	Insoluble
Alcohol	:	Soluble
Flammability	:	N/A
Auto Ignition Temperature	•	N/A
Explosive Limits	•	11/11
Lower Explosion Limits	:	N/A
Upper Explosion Limits	:	N/A
pH value	:	N/A
Optical Rotation	•	N/A
Surface Tension	:	N/A
Partition Coefficient	•	N/A
Granulometry	:	N/A
Oxidising Properties	:	N/A
Viscosity	•	N/A

SECTION 10: Stability and reactivity

10.1 Reactivity

10.2. Chemical stability

Thermal decomposition / conditions to be avoided:

Heating causes vaporisation and formation of ignitable atmosphere is possible.

10.3 Possibility of hazardous reactions

Formation of explosive gas mixture with air possible. Product is not self-igniting; but in case of unpropitious storing conditions (air admission, heat accumulation) self-ignition is possible for moistened solids (e.g. cloth, pulp, filter panels, binder). Reacts violently with oxidising agents.

- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products:

No dangerous decomposition products expected by intended use.



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SECTION 11: Toxicological information

 11.1
 Toxicological Information Acute

 Oral
 >2000 mg/kg

 Inhalation
 Not determined

 Skin
 >2000 mg/kg

 11.2
 Exposure Limits
 Not determined

 Note: There is a blanket recommendation of 10 mg/m3 for inspirable dusts or mists when limits have not otherwise been

SE (CTION 12: Ecological infor	mation		
12.1	Toxicity			
	PNEC Oral	Not determined		
	EC50 (48hrs)	Not determined		
	LC50 (96hrs)	Not determined		
12.2	Persistence and degradability	Not Determined		
12.3	Mobility in Soil	Not Determined		
12.4	Results of PBT and vPvB assess	nent Not determined		

SECTION 13: Disposal considerations

13.1 Waste treatment methods: *Product/packaging disposal* Handle in accordance with official provisions *Waste treatment options* Recycling is preferred to disposal or burning *Disposal conditions* Dispose of in accordance with all federal, state and local environmental regulations.

13.2 Recommendations:

Empty contaminated packing thoroughly as they may be recycled Moistened solids to be dispose-off adhering to necessary technical regulations after consulting concerned authorities

SECTION 14: Transport information



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14.1 Land Transport (ADR/RID/GGVSE)	
UN Number	Not regulated
DG Class	N/A
Packing Group	N/A
Proper Shipping Name	N/A
Classification code	N/A
14.2 Sea Transport (IMDG-Code/GGVSE)	
UN Number	Not regulated
DG Class	N/A
Packing Group	N/A
Proper Shipping Name	N/A
Marine Pollutant	N/A
14.3 Air Transport (ICAO-TI/IATA-DGR)	
UN Number	Not regulated
DG Class	N/A
Packing Group	N/A

ADR/IMDG/IATA Labels:

14.4 Special precautions for users:

Wear protective gloves/protective clothing/eye protection/face protection. Take off contaminated clothing and wash before reuse. Prevent entry into drains, ground/surface water or sewerage system.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

N/A	
Other Information	
Custom Tariff Code	3301.29.4100
EmS Code	

SECTION 15: Regulatory information

15.1 EU regulations:

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

15.2	Water Hazard Class (Germany):	
15.3	Chemical safety Assessment	No data available
15.4	15.4 Other regulations, limitations and prohibitive regulations	
	EPA	No
	TSCA	No
	DSL	No
	Preposition 65	No

Comply with the rules and regulations of skin protection.



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SECTION 16: Other information

Abbreviations used:			
EC	European Commission		
EU	European Union		
DG	Dangerous Goods		
CAS	Chemical Abstract Service		
EINECS	European Inventory of Existing Commercial Chemical Substances		
GHS	Globally Harmonized System		
CMR	Carcinogen, Mutagen, Reprotoxic		
PNEC	Predicted No Effect Concentration		
EC50	Effective Concentration 50 percent		
LC50	Lethal Concentration 50 percent		
PBT	Persistent Bio accumulative and Toxic		
vPvB	Very Persistent Very Bio accumulative		
EWC	European Waste Catalogue		
EmS	Emergency Medical Services		
ADR	Transport of Dangerous Goods by Road		
RID	International Carriage of Dangerous Goods by Rail		
GGVSE	German Regulation on the Transport of Dangerous Goods by Road and Rail		
MDG	International Maritime Dangerous Goods		
ICAO-TI	International Civil Aviation Organization-Technical Instructions		
IATA-DGR	International Air Transport Association-Dangerous Goods Regulation		
WGK	Wassergefährdungsklassen		
EPA	Environmental Protection Agency		
TSCA	Toxic Substance Control Act		
DSL	Dangerous Substance List		

16.2 Full text of the H-Statement used in Section -3. (follow the link) http://ec.europa.eu/enterprise/sectors/chemicals/files/ghs/signalwords_hs_ps_en.xls

Quality Declaration

The information contained herein is based on the present state of our knowledge. It characterizes the product with regards to the appropriate safety precaution.