Escentials of Australia

MATERIAL SAFETY DATA SHEET NOT HAZARDOUS ACCORDING TO WORKSAFE CRITERIA

Product Name:	Arctic Cranberry Oil (seed) cold pressed		
Botanical Name:	Oxycoccus Palustris		
Recommended Use:	Cosmetics		
Supplier:	Escentials of Australia P/L		
ABN:	22765784206		
Address:	5/49 Gatew ay Drive		
Telephone:	61 7 5442 4559		
Email:	escentialsofaustralia@gmail.com		
SECTION 2 - PRODUCT COMPOSITION Component Entity CAS Number EINECS Proporti			

Component Entity	CASNumber	FINECS P	roportions [%w/w]	
Arctic Cranberry Seed Oil	NN	NN	100%	for h
SECTION 3 - HAZARD IDEN	TIFICATION			
3.1 Physical - Chemical Haz		of Aus	stralia	
Explosion:	None identified.			
Flammable: Oxidizing:	Combustible liquid, produces	oxides of car	rbon when burning.	
Toxic:	Not applicable. None identified.			
Radioactive:	Not applicable.			
Corrosive:	None identified.			
Miscellaneous:	None identified.			
3.2 Environmental Hazards	: None identified.			
3.3 Health Hazards Acute Effects: Swallowed:	Maybe Harmful, May cause a Excessive ingestion can caus			
Eye:	May be irritating.	0		
Skin:	Non irritating or sensitising.			
Inhalation:	None identified			
Chronic Effects:	None identified.			
Mutagenic Effects:	None identified.			
Reproductive Effects:	None identified.			
Carcinogenic Effects:	None identified.			
Sensitisation:	None identified.			
Infectious:	Not applicable.			
SECTION 4 - FIRST AID				
4.1 Eye Contact:	Flush immediately with clean under eyelids. Do not try to re immediately.			
4.2 Skin Contact:	Remove any contaminated cle Wash affected areas thoroug Contact a physician as neces	hly with soap		
4.3 Inhalation:	Remove from the exposure to artificial respiration and oxyge Contact a physician as neces	o fresh air. If b en if available		l, administer

4.4 Ingestion: 4.5 Contact Point: 4.6 Advice to Doctor:	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. Never give liquid to a person showing signs of being sleepy or with reduced aw areness; i.e. becoming unconsciousness. Contact a physician or local poison control centre immediately. If vomiting occurs, lean patient forward or place on left side [head-dow n position, if possible] to maintain open airw ay and prevent aspiration. Poisons Information Centre Sydney [T] 131126 Treat symptomatically. Note the nature of this product.		
4.6 Advice to Doctor: Ireat symptomatically. Note the nature of this product.			
5.1 Extinguishing Media: 5.2 Unsuitable Extinguishin 5.3 Unusual Firefighting Ha 5.4 Special Procedures:		Carbon Dioxide; Dry Chemical; Universal-Type Foam. Water Spray; Others not established. None identified. Determine the need to evacuate or isolate the area according to your local	
5.5 Protective Equipment:		emergency plan. Self-contained breathing apparatus and protective clothing should be w orn w hen fighting fires involving essential oils or chemicals.	
5.6 Combustion Products: 5.7 Contact Point:		Oxides of carbon. 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:		Use of self-contained breathing apparatus is recommended for any major	
6.2 Safety Precautions:		chemical spill. Refer also to section 8. Eliminate ALL ignition sources. Ventilate area. Determine the need to	
6.3 Environmental Precaut	ions:	evacuate or isolate the area according to your local emergency plan; Keep aw ay fromdrains, surface and ground water.	
6.4 Methods For Cleaning I		Report spills to appropriate Authorities if required. Contain spill and recover free product. Absorb remainder on vermiculite or other suitable absorbent material. Wipe small spills with cloth. Clean with hot w ater and detergent. Refer also to Section 13. for disposal procedures.	
7.1 Handling: Practices should be used. Wash after any contact, before breaks and meals,			
and the second s		A void inhalation and contact with skin and eyes. Good personal hygiene practices should be used. Wash after any contact, before breaks and meals,	
and the second s		Avoid inhalation and contact with skin and eyes. Good personal hygiene	
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 7.1 Handling: 7.2 Storage: 7.3 Unsuitable Packaging N 7.4 Special Procedures: 	Materials:	Avoid inhalation and contact with skin and eyes. Good personal hygiene practices should be used. Wash after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes should be cleaned before re-use. Not a hazardous material. Not a Scheduled Poison. Containers should be kept closed in order to minimise contamination. Store in a cool, dry, well ventilated place protected from light. Keep from extreme heat and aw ay from ALL sources of ignition. Make sure the material does not come into contact with substances listed as: "Materials to Avoid", Refer to Section 10. None established. Long term storage is best in GLASS.	
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 7.1 Handling: 7.2 Storage: 7.3 Unsuitable Packaging M 7.4 Special Procedures: SECTION 8 - EXPOSURE COMPARENCE 	Materials:	Avoid inhalation and contact with skin and eyes. Good personal hygiene practices should be used. Wash after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes should be cleaned before re-use. Not a hazardous material. Not a Scheduled Poison. Containers should be kept closed in order to minimise contamination. Store in a cool, dry, well ventilated place protected from light. Keep from extreme heat and aw ay from ALL sources of ignition. Make sure the material does not come into contact with substances listed as: "Materials to Avoid", Refer to Section 10. None established. Long term storage is best in GLASS. None established.	
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temperature or aerosol/spray applications may require additional precautions.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

	SPECIFICATION
9.1 Appearance:	Clear yellow oily liquid
9.2 Odour:	slight, oily
Odour Threshold:	Light
9.3 Specific Gravity:	0.900 to 0.930 @ 20°C
9.4 Refractive Index:	1.450 to 1.810 @ 20°C
9.5 Optical Rotation:	Not available
9.6 pH:	Not available.
9.7 Solubility:	Soluble in vegetable oils, alcohol.
9.8 Solubility in Water:	Insoluble.
9.9 Flash Point:	>300°C [Closed Cup]
9.10 Flammability Limits [as %v/v in	
	Low er Explosion Limit: Not available.
	Upper Explosion Limit: Not available.
9.11 Autoignition Temperature:	Not available.
9.12 Melting Point:	Not available [°C @ 760 mm].
9.13 Boiling Point:	Not available [°C @ 760 mm].
9.14 Vapour Pressure:	Not available [mm Hg].
9.15 Vapour Density:	Not available.
9.16 Fatty Acid	
C:16:0 Palmitic	1 – 5%
C:16:1 Palmitoleic	<1.0%
C:18:0Stearic	1-3%
C:18:1 Oleic	15-31%
C;18:2 Linoleic	31-42%
C:18:3 Alpha linolenic Acid	26-40%
The second s	
9.17 EFFA Listed Sensitisers & IFRA	Notifiable Substances. Detection Limit 0.01%.
CONSTITUENT	IFRA EFFA CAS Number EINECS Number RANGE
No. A delitie well On white such	
No Additional Sensitisers	NO NO Not allocated Not allocated Not Detected
No Additional Sensitisers No Additional Notifiable Substances	
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No Additional Notifiable Substances SECTION 10 - STABILITY AND REAC 10.1 Stability:	NO NO Not allocated Not allocated Scentials of Australia IVITY Chemically stable, hazardous material. This material presents no significant reactivity hazard. None established. Strong acids, strong alkalis and oxidizing agents.
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No Additional Notifiable Substances SECTION 10 - STABILITY AND REAC 10.1 Stability: 10.2 Conditions to Avoid: 10.3 Materials to Avoid: 10.4 Flam m ability: 10.5 Hazardous Polymerization:	NO NO Not allocated Not alloca
No Additional Notifiable Substances SECTION 10 - STABILITY AND REAC 10.1 Stability: 10.2 Conditions to Avoid: 10.3 Materials to Avoid: 10.4 Flammability: 10.5 Hazardous Polymerization: 10.6 Hazardous Combustion or	NO NO Not allocated Not allocated IVITY Chemically stable, hazardous material. This material presents no significant reactivity hazard. None established. Strong acids, strong alkalis and oxidizing agents. Flammable liquid. Will not occur.
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No Additional Notifiable Substances SECTION 10 - STABILITY AND REAC 10.1 Stability: 10.2 Conditions to Avoid: 10.3 Materials to Avoid: 10.4 Flam mability: 10.5 Hazar dous Polymerization: 10.6 Hazar dous Polymerization: 10.6 Hazar dous Combustion or Decom position Products: SECTION 11 - TOXICOLOGICAL INFO 11.1 Acute Toxicity LD50 [Oral]: LD50 [Dermal]: LC50 [Inhalation]: 11.2 Exposure Limits OSHA TWA: ACGIH TWA: ACGIH STEL: NOHSC TWA: NOHSC STEL:	NO NO Not allocated Not allocated Not allocated The provided and the provi

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Eco-toxicity:	None established. Avoid pollution to soil, rivers and the ocean.
12.2 Mobility:	Low mobility in the soil.
12.3 Persistence & Degradability:	Low persistence level and readily biodegradable.
12.4 Bio-accum lative Potential:	None established.
12.5 Other Adverse Effects:	None established.

SECTION 13 - DISPOSAL CONSIDERATION

13.1 Waste Material:	Place material and / or absorbent into sealed containers and dispose of in accordance with current applicable law s and regulations. Refer to local Authority advice.		
13.2 Contaminated Package			
13.3 Note:	Empty containers can have residues, gases and mists. Use the proper Waste Disposal Methods & Procedures for Empties as w ell.		
SECTION 14 - TRANSPORT	INFORMATION		
14.1 Transportation:	Not Dangerous Goods according to criteria of the Australian Dangerous Goods Code for Transport by Road and Rail. No special transport required.		
14.2 UN Number:	Not allocated.		
14.3 Packaging Group:	Not allocated.		
14.4 DG Class:	Not allocated.		
14.5 Poison Schedule:	Not Scheduled.		
14.6 Hazchem Code:	Not allocated.		
SECTION 15 - REGULATORY	Y INFORMATION		
15.1 Risk Symbols:	Not allocated.		
15.2 Risk Phrases:	Not allocated.		
15.3 Safety Phrases:	Not allocated.		
15.4 Warning Statements:	Not allocated entials of Australia		
15.5 Safety Directions:	Not allocated.		
15.6 Standard Statements:	Not allocated S AND COSMETICS		

SECTION 16 - ADDITIONAL INFORMATION

16.1 Revision Date: May 2020

16.2 Disclaimer

This Material Safety Data Sheet was prepared according to:

The National Code of Practice for the Preparation of Material Safety Data Sheets [NOHSC:2011 (2003)]. The information contained in this Material Safety Data Sheet is obtained from current and reliable sources. Escentials of Australia provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This Material Safety Data Sheet summarises our best current know ledge 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 a particular purpose. The user of the product is solely responsible for compliance with all law s and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherw ise use(s) of this product is outside the control of Escentials of Australia, no representation or w arranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. Escentials of Australia expressly disclaims responsibility as to the ordinary or otherw ise use(s). Furthermore, nothing contained herein should be considered as a recommendation by Escentials of Australia as to the fitness for any use. The liability of Escentials of Australia is limited to the value of the goods and does not include any consequential loss. Escentials of Australia shall not be liable for any errors in the content, or for any actions taken in reliance thereon. Purchase of this material and its subsequent use is subject to our standard terms and conditions. Should this vary from the purchaser's requirements or requests or purchase orders, then the purchaser acknowledges that our terms and conditions will be superordinate.

