Escentials of Australia

MATERIAL SAFETY DATA SHEET NOT HAZARDOUS ACCORDING TO WORKSAFE CRITERIA

SECTION 1 - MATERIAL & SUPPLY COMPANY IDENTIFICATION

Product Name: Botanical Name: Recommended Use: Supplier: ABN: Address: Telephone: Email: Carnauba Wax organic (Brazil) copernica cerifera (aka copernica cerifera cera) Cosmetics. Escentials of Australia P/L 22765784206 5/49 Gateway Drive 61 7 5442 4559 escentials@optusnet.com.au

SECTION 2 - PRODUCT COMPOSITION

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Component Entity		CAS Number	EINECS Number	Proportions [%w/w]
Carnauba wax		8015-86-9	232-399-4	100% pure
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SECTION 3 - HAZARD IDEN	ITIFICATION			and the second s
-1				
3.1 Physical - Chemical Haz	ards Ford	ntials of A	Australia	
Explosion:	None identified.	1111113 017	hustialla	
Flammable:		d, produces oxides o	of carbon when burning	g.
Oxidizing:	Not applicable.			
Toxic:	None identified.			
Radioactive:	Not applicable.			
Corrosive:	None identified.			
Miscellaneous:	None identified.			
3.2 Environmental Hazards	None identified.			
3.3 Health Hazards		And a second	-1 ¹	
Acute Effects: Swallowed:		lay cause abdomina		
E ver		on can cause gastric	c aistress.	
Eye:	May be irritating.			
Skin:	Non irritating or se	ensitising.		
Inhalation:	May be harmful.			
Chronic Effects:	None identified.			
Mutagenic Effects:	None identified.			
Reproductive Effects:	None identified.			
Carcinogenic Effects:	None identified.			
Sensitisation: Infectious:	None identified.			
intectious:	Not applicable.			
SECTION 4 - FIRST AID				
4.1 Eye Contact:	Flush immediately	with clean water fo	r at least 15 minutes. I	Ensure irrigation
-				ained. Contact a physician
	immediately.	,		
4.2 Skin Contact:		aminated clothing a	nd footwear. Clean bei	fore re-use.
			soap and water for at I	
	Contact a physicia			
4.3 Inhalation:			ir. If breathing has stor	oped, administer
		n and oxygen if avai		
	Contact a physicia			
	. ,	,		

4.4 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. Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconsciousness. Contact a physician or local poison control centre immediately.
4.5 Contact Point:	If vomiting occurs, lean patient forward or place on left side [head-down position, if possible] to maintain open airway and prevent aspiration. Poisons Information Centre Sydney [T] 131126
4.6 Advice to Doctor:	Treat symptomatically. Note the nature of this product.

SECTION 5 - FIRE FIGHTING MEASURES

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 emergency plan.
Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving essential oils or chemicals.
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	
ole oulory i reoducions.	evacuate or isolate the area according to your local emergency plan;	
6.3 Environmental Precautions:	Keep away from drains, surface and ground water.	
0.5 Environmentari recautions.	Report spills to appropriate Authorities if required.	
6 4 Matheda Far Cleaning Uni	Contain spill and recover free product. Absorb remainder on vermiculite or	
6.4 Methods For Cleaning Up:	other suitable absorbent material. Wipe small spills with cloth. Clean with hot	
+1	water and detergent. Refer also to Section 13. for disposal procedures.	
SECTION 7 - SAFE HANDLING AND	STORAGE INFORMATION AUSTRALIA	
7.1 Handling:	Avoid inhalation and contact with skin and eyes. Good personal hygiene	
, in the second s	practices should be used. Wash after any contact, before breaks and meals,	
2 - A - 1	and at the end of the work period. Contaminated clothing and shoes should	
	be cleaned before re-use.	
7.2 Storage:	Not a hazardous material. Not a Scheduled Poison.	
Hiz otorago:	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 away 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.	
7.3 Unsuitable Packaging Materials:	None established.	
7.4 Special Procedures:	None established.	
SECTION 8 - EXPOSURE CONTROLS	S AND PERSONAL PROTECTION	
8.1 Respiratory Protection:	None generally required. Use NIOSH approved respirator in confined areas	
	or if ventilation is inadequate.	
8.2 Ventilation Protection:	Ensure adequate ventilation to keep exposure levels to a minimum.	
	Local exhaust meeting ACGIH criteria is required.	
	General exhaust is recommended.	
8.3 Eye Protection:	Using goggles or face shield is recommended.	
8.4 Protective Gloves:	Using chemical resistant gloves is recommended.	
8.5 Protective Clothing:	Using chemical resistant clothing is recommended.	
8.6 Protective Equipment:	An eyewash fountain and / or safety shower should be available in the work	
	area.	
8.7 Special Engineering Controls:	None established.	
8.8 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 .	
8.9 Note:	These precautions are for room temperature handling. Use at elevated	

temperature or aerosol / spray applications may require additional precautions.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

TEST 9.1 Appearance: 9.2 Odour: Odour Threshold: 9.3 Specific Gravity: 9.4 Refractive Index: 9.5 Optical Rotation: 9.6 pH: 9.7 Solubility: 9.8 Solubility in Water: 9.9 Flash Point: 9.10 Flammability Limits [as % v/v in 9.11 Autoignition Temperature: 9.12 Melting Point: 9.13 Boiling Point: 9.14 Vapour Pressure: 9.15 Vapour Density: SECTION 10 - STABILITY AND REAC	Upper Explosion Limit: Not available. Not available. 80 deg C – 86 deg C Not available [°C @ 760 mm]. Not available [mm Hg]. Not available.
10.1 Stability:	Chemically stable, hazardous material.
10.2 Conditions to Avoid: 10.3 Materials to Avoid: 10.4 Flammability: 10.5 Hazardous Polymerization: 10.6 Hazardous Combustion or	This material presents no significant reactivity hazard. None established. Strong acids, strong alkalis and oxidizing agents. Flammable liquid. Will not occur.
Decomposition Products: SECTION 11 - TOXICOLOGICAL INFO	Carbon monoxide and unidentified organic compounds may be formed during combustion.
11.1 Acute Toxicity LD50 [Oral]: LD50 [Dermal]: LC50 [Inhalation]:	
11.2 Exposure Limits	There is a blanket recommendation of 10 mg/m3 for inspirable dusts or
OSHA TWA: OSHA STEL: ACGIH TWA: ACGIH STEL: NOHSC TWA: NOHSC STEL: 11.3 Short Term Toxicity: 11.4 Long Term Toxicity: 11.5 Human Exposure Tests: SECTION 12 - ECOLOGICAL INFORM	mists when limits have not otherwise been established. None established. None established. None established. None established. None established. Not available. Not available. Not available.
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: 12.4 Bio-accumlative Potential: 12.5 Other Adverse Effects:	Low persistence level and readily biodegradable. None established. 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 laws and regulations. Refer to local Authority advice.
13.2 Contaminated Packaging:	Dispose of in accordance with current applicable laws and regulations.

	advice. ave residues, gases and mists. isposal Methods & Procedures for Empties as well.
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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.

SECTION 15 - REGULATORY INFORMATION

Not allocated.

15.1 Risk Symbols:	Not allocated.
15.2 Risk Phrases:	Not allocated.
15.3 Safety Phrases:	Not allocated.
15.4 Warning Statements:	Not allocated.
15.5 Safety Directions:	Not allocated.
15.6 Standard Statements:	Not allocated

SECTION 16 - ADDITIONAL INFORMATION

16.1 Revision Date: Feb 2018

16.2 Disclaimer

14.6 Hazchem Code:

This Material Safety Data Sheet was prepared according to:

The National Code of Rractice 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 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 a particular purpose. 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. As the ordinary or otherwise use(s) of this product is outside the control of Escentials of Australia, no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or fijury), or the results obtained. Escentials of Australia expressly disclaims responsibility as to the ordinary or otherwise 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. Escentials of Australia shall not be responsible for any damages resulting from use of or reliance upon this information. 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.