

NOT HAZARDOUS ACCORDING TO WORKSAFE CRITERIA

SECTION 1 - MATERIAL & SUPPLY COMPANY IDENTIFICATION				
Product Name:	3% Neroli in Jojoba Oil			
Botanical Name:	Citrus Aurantium and Simmondsia chinensis			
Recommended Use:	Cosmetic and aromatherapy ingredient.			
Supplier:	EarthYard Pty Ltd			
ABN:	66 603 706 832			
Address:	2/1-3 Sommerville Cct, Emu Plains, NSW Australia 2774			
Telephone:	02 4735 8594			
Email:	enquiries@earthyard.com.au			
Emergency Telephone:	0 47355379 (Office Hours 9.00am - 5.00pm Mon-Fri)			

SECTION 2 - HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture

Classification (67/548/EEC):	Not classified as a hazardous.
Classification (EU 1272/2008):	Not classified as a hazardous.

2.2 Label elements

Label in accordance with Regulation (EC) No 1272/2008GHS Label:None.Signal word:None.Contains:None.Hazards Statements:None.Precautionary Statements:None.Supplementary Precautionary Statements: None.

Explosion: Flammable: Oxidizing: Toxic: Radioactive: Corrosive: Miscellaneous: 3.2 Environmental Hazards: N 3.3 Health Hazards Acute Effects: Swallowed: Eye: Skin: Inhalation: Chronic Effects: Reproductive Effects: Reproductive Effects: Carcinogenic Effects: Sensitisation: Infectious:	Not applicable. None identified. Not applicable. None identified. None identified. None identified. Maybe Harmful, Ma	ay cause abdominal n can cause gastric∂		g.
SECTION 3 - PRODUCT CO Component Entity 3% Neroli in Jojoba Oil	MPOSITION	CAS Number	EINECS Number	Proportions [%w/w] Blend
SECTION 4 - FIRST AID				
4.1 Eye Contact:			at least 15 minutes. htact lenses unless tr	Ensure irrigation ained. Contact a physician
4.2 Skin Contact:	Remove any conta	as thoroughly with so	d footwear. Clean be oap and water for at l	
4.3 Inhalation:	Remove from the e artificial respiration	exposure to fresh air. and oxygen if availa	. If breathing has stop able.	oped, administer
4.4 Ingestion:	Contact a physiciar Do Not induce vom			

SAFETY DATA SHEET 3% NEROLI IN JOJOBA OIL Version: 1.1 Issued: 1st January 2020 earthYARD ABN 66 603 706 832



	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.
	If vomiting occurs, lean patient forward or place on left side [head-down position, if possible] to maintain open airway and prevent aspiration.
4.5 Contact Point: 4.6 Advice to Doctor:	Poisons Information Centre Sydney [T] 131126 Treat symptomatically. Note the nature of this product.

SECTION 5 - FIRE FIGHTING MEASURES

5.1 Extinguishing Media:	Carbon Dioxide; Dry Chemical; Universal-Type Foam.
5.2 Unsuitable Extinguishing Media:	Water Spray; Others not established.
5.3 Unusual Firefighting Hazards:	None identified.
5.4 Special Procedures:	Determine the need to evacuate or isolate the area according to your local emergency plan.
5.5 Protective Equipment:	Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving essential oils or chemicals.
5.6 Combustion Products:	Oxides of carbon.
5.7 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:	Use of self-contained breathing apparatus is recommended for any major chemical spill. Refer also to section 8.
6.2 Safety Precautions:	Eliminate ALL ignition sources. Ventilate area. Determine the need to evacuate or isolate the area according to your local emergency plan;
6.3 Environmental Precautions:	Keep away from drains, surface and ground water. Report spills to appropriate Authorities if required.
6.4 Methods For Cleaning Up:	Contain spill and recover free product. Absorb remainder on vermiculite or other suitable absorbent material. Wipe small spills with cloth. Clean with hot water and detergent. Refer also to Section 13. for disposal procedures.

SECTION 7 - SAFE HANDLING AND STORAGE INFORMATION

 7.1 Handling: 7.2 Storage: 7.3 Unsuitable Packaging Materials: 7.4 Special Procedures: 	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 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. None established. None established.
SECTION 8 - EXPOSURE CONTROLS	AND PERSONAL PROTECTION
8.1 Respiratory Protection:	None generally required. Use NIOSH approved respirator in confined areas
8.2 Ventilation Protection:	or if ventilation is inadequate. 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: 8.5 Protective Clothing:	Using chemical resistant gloves is recommended. 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: 8.8 Other Personal Protection:	None established. 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 ,

SAFETY DATA SHEET 3% NEROLI IN JOJOBA OIL Version: 1.1 Issued: 1st January 2020 earthYARD ABN 66 603 706 832



Industrial Eye Protection: AS 1336 and AS/NZS 1337, Occupational Protective Footwear: **AS/NZS 2210**. 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

8.9 Note:

TEST 9.1 Appearance: 9.2 Odour: Odour Threshold: 9.3 Specific Gravity: 9.4 Refractive Index: 9.5 Optical Rotation: 9.6 pH:				Chamon Not avail 0.863 to	ow to amber, oily liqu nile Infused able. 0.893 @ 25°C 1.474 @ 25°C able	ıid
9.7 Solubility:				Soluble in	n vegetable oils.	
9.8 Solubility in Water:				Insoluble		
9.9 Flash Point:				<100°C [Closed Cup]	
9.10 Flammability Limits [a	s % v/v in	Air]				
					xplosion Limit: Not	
					xplosion Limit: Not	available.
9.11 Autoignition Temperat	ture:			Not avail		
9.12 Melting Point: 9.13 Boiling Point:					able [°C @ 760 mm] able [°C @ 760 mm]	
9.14 Vapour Pressure:					able [C @ 760 mm] able [mm Hg].	•
9.15 Vapour Density:				Not avail		
9.16 SCCNFP Allergens An	nex III – C	cosmetic				Detection Limit 0.001%.
CONSTITUENT	IFRA	EFFA	CAS Num	ber	EINECS Number	RANGE
Amyl Cinnamal:	YES	NO	122-40-7		204-541-5	Not Detected
Amyl Cinnamyl Alc:	YES	NO	101-85-9		202-982-8	Not Detected
Anisyl Alcohol:	NO	YES	1331-81-3		215-561-9	Not Detected
Benzyl Alcohol:	NO	YES	100-51-6		202-859-9	Not Detected
Benzyl Benzoate:	NO	YES	120-51-4		204-402-9	Not Detected
Benzyl Cinnamate:	NO	YES	103-41-3		203-109-3	Not Detected
Benzyl Salicylate:	NO	YES	118-58-1		204-262-9	Not Detected
Cinnamal:	YES	YES	104-55-2		203-213-9	Not Detected
Cinnamyl Alcohol:	YES	YES	104-54-1		203-212-3	Not Detected
Citral: Citronellol:	YES	YES YES	5392-40-5		226-394-6	Not Detected
Coumarin:	NO NO	YES	106-22-9 91-64-5		203-375-0 Not allocated	Not Detected Not Detected
Eugenol:	YES	YES	97-53-0		202-589-1	Not Detected
Farnesol:	YES	YES	4602-84-0		225-004-1	Not Detected
Geraniol:	NO	YES	106-24-1		203-377-1	Not Detected
Hexyl Cinnamal:	YES	NO	101-86-0		202-983-3	Not Detected
Citronellal Hydrate:	YES	NO	107-75-5		203-518-7	Not Detected
iso-Eugenol:	YES	YES	97-54-1		202-590-7	Not Detected
Lilial:	YES	NO	80-54-6		201-289-8	Not Detected
Limonene:	YES	YES	5989-27-5		227-813-5	Not Detected
Linalool:	YES	YES	78-70-6		201-134-4	Not Detected
Lyral	NO	NO	31906-04-	4	250-863-4	Not Detected
Methylheptin Carbonate:	YES	NO	111-12-6		203-836-6	Not Detected
Methyl Ionone:	YES	NO	127-51-5	_	204-846-3	Not Detected
Oakmoss:	YES	NO	90028-68-		289-861-3	Not Detected
Treemoss:	YES	NO	90028-67-		289-860-8	Not Detected
				No allero	gens or sensitisers	aetectea

9.17 Additional EFFA Listed Sens	itisers & IFR	A Notifia	ble Substances.	Detection Limit 0.01%.	
CONSTITUENT	IFRA	EFFA	CAS Number	EINECS	Nu

CONSTITUENT	IFRA	EFFA	CAS Number	EINECS	Number RANGE
No Additional Sensitisers	NO	NO	Not allocated	Not allocated	Not Detected
No Additional Notifiable Substances	NO	NO	Not allocated	Not allocated	Not Detected

SECTION 10 - STABILITY AND REACTIVITY 10.1 Stability:

Chemically stable, hazardous material. This material presents no significant reactivity hazard. None established.

SAFETY DATA SHEET 3% NEROLI IN JOJOBA OIL Version: 1.1 Issued: 1st January 2020 earthYARD ABN 66 603 706 832



10.3 Materials to Avoid:	Strong acids, strong
10.4 Flammability:	Flammable liquid.
10.5 Hazardous Polymerization:	Will not occur.
10.6 Hazardous Combustion or	
Decomposition Products:	Carbon monoxide a during combustion.

strong acids, strong alkalis and oxidizing agents. lammable liquid. Vill not occur. Carbon monoxide and unidentified organic compounds may be formed

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Acute Toxicity LD50 [Oral]: LD50 [Dermal]: LC50 [Inhalation]: 11.2 Exposure Limits	Not tested on animals – So not available. Not tested on animals – So not available. Not tested on animals – So not available. There is a blanket recommendation of 10 mg/m3 for inspirable dusts or mists when limits have not otherwise been established.
OSHA TWA:	None established.
OSHA STEL:	None established.
ACGIH TWA:	None established.
ACGIH STEL:	None established.
NOHSC TWA:	None established.
NOHSC STEL:	None established.
11.3 Short Term Toxicity:	Not available.
11.4 Long Term Toxicity:	Not available.
11.5 Human Exposure Tests:	Not available

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-accumlative 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 laws and regulations.
	Refer to local Authority advice.
13.2 Contaminated Packaging:	Dispose of in accordance with current applicable laws and regulations.
	Refer to local Authority advice.
13.3 Note:	Empty containers can have residues, gases and mists.
	Use the proper Waste Disposal Methods & Procedures for Empties as well.

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 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.
15.5 Safety Directions:	Not allocated.
15.6 Standard Statements:	Not allocated



SECTION 16 - ADDITIONAL INFORMATION

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. EarthYARD 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. As the ordinary or otherwise use(s) of this product is outside the control of EarthYARD., 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. EarthYARD expressly disclaims responsibility as to the ordinary or otherwise use(s). Furthermore, nothing contained herein should be considered as a recommendation by EarthYARD as to the fitness for any use. The liability of EarthYARD is limited to the value of the goods and does not include any consequential loss. EarthYARD shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. EarthYARD 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 (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.