Nature's Purity Vitality Blend Oil

SDS DATE:05/01/2020

### **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT NAME:** Natures Purity Vitality Blend Oil

SYNONYMS: Citrus paradisi oil + Pelargonium graveolens var roseum oil + Mentha piperita var arvensis oil

+ Lavandula angustifolia oil + Eucalyptus globulus oil

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#### **SECTION 2: HAZARDS IDENTIFICATION**









#### **Hazardous Nature**

This product is classified as hazardous under GHS for Australian criteria

### **Hazardous Classification**

Flammable Liquids: 3; Skin Corrosion/Irritation: 2: Serious eye damage/eye irritation:1; Sensitisation ,skin :1:

Aspiration Hazard :1 Acute Toxicity oral : 4

### **Hazardous Statement**

Flammable liquid and vapour, Danger

### **Hazard Statements**

H226: Flammable liquid and vapour

H302: Harmful if swallowed

H304: May be fatal if swallowed and enters airways

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H318: Causes serious eye damage

## **Precautionary Statements**

P102: Keep out of reach of children.

P403+235: Store in a well ventilated place. Keep cool

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P242: Use only non sparking tools.

P243: Take precautionary measures against static discharges.

P261: Avoid breathing vapours

P272: Contaminated work clothing should not be allowed out of the workplace.

P280: Wear protective nitrile gloves and eye protection.

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# SECTION 2: HAZARDS IDENTIFICATION (cont)

P280: Wear protective nitrile gloves and eye protection.

P363: Wash contaminated clothing before reuse.

P301+P310: If swallowed immediately call a Poison Information Cntre (Ph 13 1126) or a doctor. Do NOT

induce vomiting

P302+P352: If on skin: Wash with plenty of soap and water

P333+P313: If skin irritation or rash occurs get medical advice.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if

present and easy to do - continue rinsing.

P310: Immediately call a Poison Centre (Ph 13 11 26) or a doctor.

P370+378: In case of fire use Water fog or fine mist spray for extinction.

P405: Store locked up.

P501: Dispose of contents/ container in accordance with local regulations.

**Dangerous Goods Classification** 3 **Poisons Schedule**: Not regulated

### **SECTION 3: COMPOSITION**

Ingredient	CAS	Percentage	
Citrus paradisi oil	8016-20-4	20-40	
Pelargonium graveolens var roseum oil	8000-46-2 20-40		
Lavandula angustifolia oil	8000-28-0	20-40	
Mentha piperita var arvensis oil	8006-90-4	10-30	
Eucalyptus globulus oil	8000-48-4	10-30	

Principal components of this blend are Limonene (CAS 138-86-3) up to 22%, 1,8 Cineole (CAS 470-82-6) up to 18%, Linalool (CAS 78-70-6) up to 14%, Citronellol (CAS 106-22-9) up to 10%, Menthol (CAS 89-78-1) up to 10%, Linalyl acetate (CAS 115-95-7) up to 9%, Menthone (CAS 10458-14-7) up to 7%, Geraniol (CAS 106-24-1) up to 5%, Pinenes (CAS 80-56-8 & 127-91-3) up to 2.5%, Terpinen-1-ol 4 (CAS 562-74-3) up to 2%, Geranyl acetate (CAS 105-87-3) up to 2%, B-Caryophyllene (CAS 87-44-5) up to 1.5%, Menthyl Acetate (CAS 2623-23-6) up to 1%, Menthfurane (CAS 494-90-6) up to 1%, Gamma terpinene (CAS 99-85-4) up to 1%

# SECTION 4: FIRST AID MEASURES

## For advice, contact Poisons Information Centre (Phone Australia: 13 1126) or a doctor.

# Ingestion

If swallowed, DO NOT induce vomiting. Keep at rest. Seek immediate medical attention.

#### **Eve Contact**

Flush eyes with large amounts of water until irritation subsides. Seek immediate medical attention.

### **Skin Contact**

Flush area with large amounts of water and wash area with soap if available. Remove contaminated clothing, including shoes, and launder before reuse. Seek medical attention for skin irritations.

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### SECTION 4: FIRST AID MEASURES (Cont)

#### Inhalation

Using proper respiratory protection, immediately remove the affected victim from exposure. Administer artificial respiration if breathing is stopped. Keep at rest. Seek immediate medical attention.

### **First Aid facilities**

Provide eye baths and safety showers.

#### **Medical Attention**

Treat according to symptoms. Avoid gastric lavage: risk of aspiration of product to the lungs with the potential to cause chemical pneumonitis

### **SECTION 5: FIRE-FIGHTING MEASURES**

## Suitable extinguishing media

Water fog or fine spray mist

### Unsuitable extinguishing media

Water jet

## Hazards from combustion products

Carbon dioxide, carbon monoxide

## Precautions for fire fighters and special protective equipment

Fully self-contained breathing aparatus, overalls, and safety boots

Hazchem Code: •2Y

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### **Emergency Procedures**

Prevent fluid from escaping to drains and waterways. Contain leaking packaging in a containment drum. Prevent vapours from building up in confined areas. Ensure that drain valves are closed at all times. Clean up and report spills immediately. Material will spread on top of water surface.

## **SECTION 7: HANDLING AND STORAGE**

## Precautions for safe handling

This product is Flammable. Do not open near open flame, sources of heat or ignition. No smoking. Keep container closed. Handle containers with care. Open slowly to control possible pressure release. Use grounding leads to avoid discharge (electrical spark). Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wash thoroughly after handling.

### Conditions for safe storage

Store in a cool, dry place away from direct sunlight. Do not pressurise, cut, heat or weld containers - residual vapours are combustible. This product will fuel a fire in progress.

### Incompatible materials

Painted surfaces, natural rubber, polystyrene, EDPM, neoprene

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### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### **National Exposure Standards**

None established.

# **Emergency Procedures**

# **Biological limit values**

None established

# **Engineering Controls: Ventilation**

The use of local exhaust ventilation is recommended to control process emissions near the source. Laboratory samples should be handled in a fume hood. Provide mechanical ventilation of confined spaces. Use explosion-proof ventilation equipment.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (Cont)

### **Personal Protective Equipment**

**Respiratory Protection:** It is recommended to use a half-face filter mask to protect from overexposure by inhalation. A type "A" filter material is considered suitable for this product.

Eye Protection: Always use safety glasses or a face shield when handling this product.

**Skin/ Body Protection:** Always wear long sleeves and long trousers or coveralls, and enclosed footwear or safety boots when handling this product. It is recommended that chemical resistant gloves (e.g. PVC) be worn when handling this product.

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Property	Unit of Measurement	Value
Appearance	Visual	Clear to yellow liquid
Boiling Point/ Range	°C	Not established
Flash Point	°C	59
Density @ 15°C	g/ml	0.88 ( by calculation)
Vapour Pressure @ 20°C	mmHg	Not established
Explosive Limits (LEL - UEL)	%	Not established
Vapour Density @ 20°C	kPa	Not available
Autoignition Temperature	°C	Not established
Viscosity @ 20°C	cSt	Not available
Solubility with Water	% w/w	Immiscible

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#### **SECTION 10: STABILITY AND REACTIVITY**

## **Chemical Stability**

Stable at room temperature and pressure

#### Conditions to avoid

Sources of heat and ignition, open flames.

## Hazardous decomposition products

Carbon oxides on burning

#### **Hazardous reactions**

Strong oxidising agents, strong alkalis and strong mineral acids and bromine.

## **Hazardous Polymerisation**

Will not occur

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

# **Acute Effects**

### Ingestion

May be fatal if swallowed and enters airways..

### Eye Contact

Liquid may cause moderate to severe eye irritation and corneal damage.

### Skin Contact

Brief contact may cause mild irritation. Prolonged or repeated exposure may cause skin sensitization.

### Inhalation

No adverse effects due to inhalation are expected.

## **Chronic Effects**

Repeated or prolonged skin contgact with the liquid may cause irritant contact dermatitis.

### **Other Health Effects Information**

Aspiration may cause pulmonary edema and pneumonitis.

## **SECTION 12: ECOLOGICAL INFORMATION**

## **Ecotoxicity**

Toxic to aquatic life with long lasting effects

### **SECTION 13: DISPOSAL CONSIDERATIONS**

# **Disposal Methods**

Empty packaging should be taken for recycling, recovery or disposal through a suitably qualified or licensed contractor. Care should be taken to ensure compliance with national and local authorities. Packaging may still contain fumes and vapours that are flammable and harmful. Ensure that empty packaging is allowed to dry.

### **Special Precautions for Landfill or Incineration**

This product is NOT suitable for disposal by either landfill or via municipal sewers, drains, natural streams or rivers. .

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### **SECTION 14: TRANSPORT INFORMATION**

Road & Rail		Maritime		Air	
UN Number	1169	UN Number	1169	UN Number	1169
Proper	Extracts,	Proper	Extracts,	Proper	Extracts,
Shipping name	Aromatic,	Shipping name	Aromatic,	Shipping name	Aromatic,
	Liquid		Liquid		Liquid
DG Class	3	DG Class	3	DG Class	3
Sub Risk	None	Sub Risk	None	Sub Risk	None
Packing group	III	Packing group	III	Packing group	III
Hazchem	2Y	Hazchem	2Y	Hazchem	2Y

### SECTION 14: TRANSPORT INFORMATION (contd)

## **Dangerous Goods Segregation**

This product is classed as Dangerous Goods Class 3, Packing group III. Please consult the Australian Dangerous Goods Code for Transport by Road and Rail for information.

### **SECTION 15: REGULATORY INFORMATION**

Country/ Region: Australia

Inventory: AICS
Status: Listed

Poisons Schedule: Not regulated

### **SECTION 16: OTHER INFORMATION**

# References: Supplier SDS

http://chem.sis.nlm.nih.gov/chemidplus http://hsis.ascc.gov.au/SearchHS.aspx

Supplier data sheets

Ecotoxicology data: http://cfpub.epa.gov/ecotox/quick\_query.htm

Sax's Dangerous Properties of Industrial Materials, Richard J. Lewis Snr., pub. Canada (2000)

The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writer's knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses, but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product. For further information, please contact Beautyworld Pty Ltd.