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## 1. Identification

**Product Name:**

**Warming & Easing Balm**

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**Intended Use:** Cosmetic product, Healing Balm

Note: Safety Data Sheets are provided to inform all users of potential hazards when using the substance. Precautions required will be different for end user consumers than for workers manufacturing the products.

Tui Balms are intended for use in the therapeutic massage industry and in the private home. Please read through the full details of the SDS to see details applicable to how you use these products.

**Manufacturer / Distributor – New Zealand:**

Tui Balms  
Wainui Bay  
RD1 Takaka, New Zealand  
Phone 0064 3 525 9654  
Email [production@tuibalms.co.nz](mailto:production@tuibalms.co.nz)

**Distributor – United Kingdom:**

Songbird Naturals  
Norton Barn  
Ditcheat Hill Farm, Ditcheat  
Somerset BA 4 6 TL, United Kingdom  
Phone 0044 1749 860 368  
Email [info@songbirdnaturals.co.uk](mailto:info@songbirdnaturals.co.uk)

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## 2. Hazard Identification

**HSNO Hazard Classification:**

6.3B – Mild skin irritant

**HSNO Group Standard:**

Cosmetic Products Group Standard 2006

**Statement of Hazardous Nature:** This product is classified as hazardous according to criteria in the HS (Minimum Degrees of Hazard) Regulations 2001.

**Hazard Statements:**

Causes mild skin irritation

**Precautionary Statements:**

Read label before use

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## 3. Composition & Information on Ingredients

Ingredient	CAS Number	Proportion
Camphor oil	8008-51-3	<1% w/v
Capsicum extract	8023-77-6	<1% w/v
Peppermint oil, dementholised	90063-97-1	<1% w/v
Black pepper oil	8006-82-4	<2.0% w/v
Cajuput oil	8008-98-8	<2.5%w/v
Ginger	8007-08-7	<0.2%w/v
Non-hazardous substances		to 100%

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#### 4. First Aid Measures

Adverse effects are not expected as a result of normal use.

**Inhalation:** If exposed or concerned get medical advice and/or attention.

**Skin:** If irritation develops wash the affected area of skin with soap and water. Remove any contaminated clothing. Obtain medical attention if irritation persists.

**Eyes:** Flush eye liberally with copious amounts of water for at least 15 minutes. Obtain medical attention if irritation develops.

**Ingestion:** If ingested contact your local poisons centre. Have the product label available. Do NOT induce vomiting.

#### New Zealand

Poisons & Hazardous Chemicals National  
Information Centre

Phone: 0800 POISON / 0800 764 766 (24-hr)

#### 5. Fire Fighting Measures

**Extinguishing media:** Water spray, fog or mist, Foam, Dry powder, Carbon dioxide

**Combustion products:** None expected

**Flash point:** Not applicable

**Flammability limits:** Not applicable

**Auto-ignition temperature:** Not applicable

**HAZCHEM Code:** Not applicable to small quantities

#### 6. Spillage, Accidental Release Measures

Solid product which is unlikely to produce a major spill hazard.

Protect yourself and others from injury. Wear appropriate protective equipment (see section 8)

Do not allow to enter water supplies, waste water or soil.

**Spills:** Scoop up and place in a suitable container for disposal. May cause the spill area to be slippery. Scrub with soap and water to remove residue.

Contaminated equipment and clothing should be thoroughly cleaned before re-use or disposed of.

#### 7. Handling & Storage

##### Safe Handling

**Approved Handler:** Not Required.

##### Storage

Keep in cool, dry, ventilated storage and closed containers. Store out of reach of children.

#### 8. Exposure Controls & Personal Protection

##### Exposure Standards

**New Zealand Workplace Exposure Standards (WES):**

None specified

##### Engineering Controls

None specified

##### PPE

**Respiratory:** None required

**Eyes/Face:** None required

**Skin:** Wear disposable latex gloves if handling significant quantities or handling repetitively.

## 9. Physical & Chemical Properties

Appearance: Waxy, yellow solid

Odour: Menthol

pH: Not determined

Vapour pressure: Not determined

Vapour density: Not determined

Boiling point: Not determined

Freezing point: Not determined

Solubility (water): Insoluble in water

Specific gravity: Not determined

Flash point: Not applicable

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## 10. Stability & Reactivity

Stability: Stable

Conditions to avoid: Heat, sparks, flames, direct sunlight

Materials to avoid: None

Hazardous decomposition products: None expected

Hazardous polymerisation: Not applicable

Corrosiveness: Not corrosive

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## 11. Toxicological Information

### Health Effects / Symptoms of Exposure

Target Organs: None.

Inhalation: None specified

Skin: None specified.

Eyes: None specified

Ingestion: Ingestion of concentrated camphor oil has been documented to cause seizure.

### Toxicological Data\*

LD50 (Camphor oil) (Oral, Mouse) 1,310 mg/kg

LD50 (Peppermint oil) (Oral, Rat), 426 mg/kg

\* Data source: NZ HSNO Chemical Classification Information Database (CCID)

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## 12. Ecological Information

Do not allow to enter water supplies, waste water or soil.

Bioaccumulation\*: Peppermint oil – NOT bioaccumulative

Degradability\*: Peppermint oil – IS rapidly degradable

### Ecotoxicity Data\*

None specified

\* Data source: NZ HSNO Chemical Classification Information Database (CCID)

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## 13. Disposal Considerations

May be disposed of in household waste.

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## 14. Transport Information

Proper Shipping Name: Not Applicable

UN Number: Not applicable

DG Class: Not applicable

Packing Group: Not applicable

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## 15. Regulatory Information

Exposure Limits: None specified

HSNO Approval Number: HSR002552

HSNO Group Standard: Cosmetic Products Group Standard 2006

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## 16. Other Information

This SDS has been produced by Chemsafety Ltd for Tui Balms and Songbird Naturals.

This SDS has been prepared in accordance with the 'New Zealand Chemistry Council, Approved Code of Practice for the Preparation of Safety Data Sheets under the HSNO Act 1996, HSNO CoP 8-1 09-06' and 'European Communities EC Directive 91/155/EEC'.

The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specification of the product. Users must satisfy themselves that the product is entirely suitable for their purpose.

SDS may be revised from time to time, please ensure you have a current copy.

### **SDS Prepared By:**

Chemsafety Ltd

2B 303 Blenheim Road

Christchurch, New Zealand

Phone 0064 3 366 3700

Email [info@chemsafety.co.nz](mailto:info@chemsafety.co.nz)

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\*End of SDS\*