



MATERIAL SAFETY DATA SHEETS

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CLASSIFICATION OF MATERIAL

Not classified as hazardous according to criteria of the National Occupational Health and Safety Commission (Australia).

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product:	Country Life Soap Bars Spring Garden.
1.2 UN Proper Shipping Name:	Not relevant.
1.3 Recommended Use:	Personal Soap Bar.
1.4 Supplier:	Pental Products Pty Ltd.
1.5 A.B.N:	68 103 213 467.
1.6 Address:	48 Drummond Road, Shepparton, Victoria, 3630.
1.7 Telephone Number:	(03) 5820 5200 (Australia).
1.8 Facsimile:	(03) 5820 5221 (Australia).
1.9 Emergency Telephone Numbers:	(03) 5820 5200 (Australia: Weekdays 8.00am to 5.00pm). Poisons Information Centre Australia: 13 1126. Poisons Information Centre New Zealand: 0800 764 766.

2. HAZARDS IDENTIFICATION

2.1 Hazard Classification:	Non-Hazardous Substance. Non-Dangerous Goods.
2.2 Risk Phrase(s):	Nil.
2.3 Safety Phrases:	Nil.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Proportion %
Sodium Soap of Tallow and Coconut Oil	Proprietary	> 60
Moisture	7732-18-5	< 30
Glycerine	56-81-5	< 5
Fragrance	Proprietary	< 5
Sodium Chloride	7647-14-5	< 1
Titanium Dioxide	13463-67-7	< 0.1
Etidronic Acid	2809-21-4	< 0.1
Tetrasodium EDTA	64-02-8	< 0.1
CI 73915	Proprietary	< 0.1
CI 74160	Proprietary	< 0.1

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4. FIRST AID MEASURES

4.1 Description of Necessary First Aid Measures

Ingestion:	Immediately remove product from the mouth and rinse mouth out with plenty of water. Then provide water slowly and as much as casualty can comfortably drink. If discomfort persists or symptoms develop, seek medical attention.
Eye:	Immediately hold the eyes open and wash with fresh running water. Ensure complete irrigation of the eye by keeping the eyelids apart and away from the eye and moving the eyelids by occasionally lifting the upper and lower lids. If pain persists or recurs, seek medical attention.
Skin:	Not applicable for normal use. If skin reaction or irritation occurs, discontinue use and seek medical attention.
Inhalation:	If fumes or combustion products are inhaled, remove to fresh air.

4.2 Medical Attention and Special Treatment

First Aid Facilities:	No special facilities required.
Comments:	Treat according to person's condition and specifics of exposure.
Advice to Doctor:	Treat symptomatically.

5. FIRE FIGHTING MEASURES

5.1 Suitable Extinguishing Media:	Non-flammable. Carbon dioxide, dry chemical powder, water spray or fog and foam may be used as extinguishing media.
5.2 Hazards From Combustion Products:	On combustion, may emit toxic fumes of carbon monoxide (CO). May emit acrid smoke.
5.3 Special Protective Precautions and Equipment For Fire Fighters:	Determine the need to evacuate or isolate the area according to your local emergency plan. Fire fighters should wear self-contained breathing apparatus to minimise risk of exposure to vapour or products of combustion.
5.4 Hazchem Code:	Not applicable.

6. ACCIDENTAL RELEASE MEASURES

6.1 Emergency Procedures:	Do not allow large quantities to enter drains or surface waters.
6.2 Methods and Materials for Containment and Clean Up:	Recover product and dispose according to state regulations.

7. HANDLING AND STORAGE

7.1 Precautions for Safe Handling:	Do not take internally. Exercise good industrial hygiene practice. Wash after handling, especially before eating, drinking or smoking.
7.2 Conditions for Safe Storage:	Store in a cool, dry place. Store away from oxidising agents and foodstuff containers.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1	National Exposure Standards:	Not exposure standard allocated.
8.2	Biological Limit Values:	No biological limit allocated.
8.3	Engineering Controls:	No engineering controls necessary.
8.4	Personal Protective Equipment:	Not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Physical Description / Properties

Appearance:	Purple coloured soap bar.
Odour:	Characteristic odour.
pH:	9.5 to 10.5 for 1% solution.
Viscosity (cP @ 25°C):	Not applicable.
Vapor Pressure:	Not applicable.
Vapor Density:	Not applicable.
Boiling Point (°C):	Not applicable.
Freezing Point (°C):	Not applicable.
Melting Point (°C):	Not applicable.
Solubility In Water (g/100 mL):	Soluble.
Specific Gravity (@ 25°C):	1.1g/mL.
Flash Point (°C):	Not determined.
Lower Explosive Limit (%):	Not applicable.
Upper Explosive Limit (%):	Not applicable.
Autoignition Temp (°C):	Not available.
Decomposition Temp (°C):	Not available.

10. STABILITY AND REACTIVITY

10.1	Chemical Stability:	The product is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
10.2	Conditions To Avoid:	Not relevant.
10.3	Incompatible Materials:	Strong Oxidizers.
10.4	Hazardous Decomposition Products:	Carbon monoxide and acrid smoke.
10.5	Hazardous Reactions:	Not relevant.

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11. TOXICOLOGICAL INFORMATION

11.1 **Likely Route of Exposure:** Inhalation Skin contact Ingestion

11.2 **Health Effects From Likely Route of Exposure:**

Acute

Ingestion: This material may be discomforting to the gastro-intestinal tract. May produce diarrhoea, bloated stomach and occasional vomiting.

Eye: Discomforting to the eyes and is capable of causing a mild, temporary redness of the conjunctiva (similar to wind-burn).

Skin: The product is considered relatively harmless to the skin. Irritation and skin reactions are possible with sensitive skin.

Inhalation: Not normally a hazard due to non-volatile nature of the product.

Chronic

Ingestion: No known applicable information.

Skin: No known applicable information.

Inhalation: No known applicable information.

11.3 **Other Information:** No known applicable information.

12. ECOLOGICAL INFORMATION

12.1 **Ecotoxicity:** Not available.

Bioaccumulation: No bioaccumulation potential.

12.2 **Environmental Fate and Distribution:** Biodegradable.

12.3 **Fate and Effects in Waste Water Treatment Plants:** No adverse effects on bacteria are predicted.

13. DISPOSAL CONSIDERATIONS

13.1 **Disposal Method:** Single unit: Dispose of into landfill.
Large amounts: Reclaim or dispose of in accordance with local, state and federal regulations.

13.2 **Special Precautions for Landfill or Incineration:** None known.

14. TRANSPORTATION INFORMATION

14.1 **UN Number:** Not relevant.

14.2 **UN Proper Shipping Name:** Not relevant.

14.3 **Dangerous Goods Class:** Not relevant.

Packing Group: Not relevant.

14.4 **Special Precautions for User:** Not relevant.

14.5 **HAZCHEM Code:** Not relevant.

Additional Shipping Information: Not relevant.

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15. REGULATORY INFORMATION

- 15.1 SUSDP Poisons Schedule:** None allocated.
- 15.2 Prohibition / Licensing Requirements:** There are no applicable prohibition or notification / licensing requirements, including for carcinogens under Commonwealth, State or Territory legislation.
- 15.3 Industrial Chemicals (Notification and Assessment) Act 1989:** All ingredients are listed on or exempt from the Australia Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

- 16.1 Issue Date:** 10th August 2009.
- 16.2 Contact Points:**
- Title / Position:** Research & Development Manager.
- Telephone:** (03) 5820 5204 (Australia: Weekdays 8.00am to 5.00pm).
- E-mail:** enquiries@pental.com.au
- 16.3 After Hours Emergency Medical Assistance:** Poisons Information Centre.
- Telephone:** Australia: 13 1126.
New Zealand: 0800 764 766.

Disclaimer:

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