



SAFETY DATA SHEETS

Aim Pure Soap

Version: 1

Issued: 6th November 2020

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CLASSIFICATION OF MATERIAL

Not classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 3rd Revised Edition.

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1	Product:	Aim Pure Soap
1.2	UN Proper Shipping Name:	None allocated
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	GHS Classification:	Not applicable.
2.3	Hazard Statements:	No hazard statements.
2.4	Prevention Statements:	P102 Keep out of reach of children. P103 Read label before use. P104 Read Safety Data Sheet before use.
2.5	Response Statements:	No response statements.
2.6	Storage Statements:	No storage statements.
2.7	Disposal Statements:	P501 Dispose of waste material through a licensed contractor or facility.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Proportion %
Sodium Soap of Tallow and Coconut Oil	Proprietary	> 60
Water	7732-18-5	< 30
Glycerine	56-81-5	< 5
Fragrance	Proprietary	< 5
Sodium Chloride	7647-14-5	< 1
Titanium Dioxide	13463-67-7	< 1

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Etidronic Acid

2809-21-4

< 0.1

Tetrasodium EDTA

64-02-8

< 0.1

4. FIRST AID MEASURES

4.1 Description of Necessary First Aid Measures

Ingestion:	Immediately give a glass of water. First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.
Eye:	Wash out immediately with fresh running water. Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids. Seek medical attention without delay; if pain persists or recurs seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.
Skin:	If skin contact occurs: Immediately remove all contaminated clothing, including footwear. Flush skin and hair with running water (and soap if available). Seek medical attention in event of irritation.
Inhalation:	If fumes or combustion products are inhaled remove from contaminated area. Lay patient down. Keep warm and rested. Prostheses such as false teeth, which may block airway, should be removed, where possible, prior to initiating first aid procedures. Apply artificial respiration if not breathing, preferably with a demand valve resuscitator, bag-valve mask device, or pocket mask as trained. Perform CPR if necessary. Transport to hospital, or doctor, without delay.

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 Equipment:	There is no restriction on the type of extinguisher which may be used. Use extinguishing media suitable for surrounding area.
5.2 Specific Hazards Arising From The Chemical:	The emulsion is not combustible under normal conditions. However, it will break down under fire conditions and the hydrocarbon component will burn. Decomposes on heating and produces: carbon monoxide (CO) carbon dioxide (CO ₂) nitrogen oxides (NO _x) phosphorus oxides (PO _x) acrolein other pyrolysis products typical of burning organic material. May emit poisonous fumes. May emit corrosive fumes.
5.3 Special Protective Equipment and Precautions For Fire Fighters:	Wear breathing apparatus plus protective gloves in the event of a fire. Prevent, by any means available, spillage from entering drains or water courses. Use fire fighting procedures suitable for surrounding area. DO NOT approach containers suspected to be hot. Cool fire exposed containers with water spray from a protected location. If safe to do so, remove containers from path of fire. Equipment should be thoroughly

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decontaminated after use.

6. ACCIDENTAL RELEASE MEASURES

- | | | |
|-----|---|---|
| 6.1 | Personal Precautions, Protective Equipment and Emergency Procedures: | Transfer material to a suitable labelled container for recycling or disposal. |
| 6.2 | Environmental Precautions: | 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 of waste according to Federal, E.P.A., State and Local regulations. |

7. HANDLING AND STORAGE

- | | | |
|-----|--|--|
| 7.1 | Precautions for Safe Handling: | No special handling procedures required. No protective clothing required due to physical form of product. |
| 7.2 | Conditions for Safe Storage, Including Any Incompatibilities: | Store in original containers. Keep containers securely sealed. Store in a cool, dry area protected from environmental extremes. Store away from incompatible materials and foodstuff containers. Protect containers against physical damage and check regularly for leaks. Observe manufacturer's storage and handling recommendations contained within this SDS. For major quantities: Consider storage in bunded areas - ensure storage areas are isolated from sources of community water (including stormwater, ground water, lakes and streams). Ensure that accidental discharge to air or water is the subject of a contingency disaster management plan; this may require consultation with local authorities. |

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: | None under normal operating conditions. |

9. PHYSICAL AND CHEMICAL PROPERTIES

- | | | |
|-----|--|------------------------------|
| 9.1 | Physical Description / Properties | |
| | Appearance: | White to off white 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. |

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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 Reactivity:	Not relevant.
10.2 Chemical Stability:	Unstable in the presence of incompatible materials. Product is considered stable. Hazardous polymerisation will not occur.
10.3 Conditions To Avoid:	Direct sunlight and heat.
10.4 Incompatible Materials and Possible Hazardous Reactions:	Strong oxidising agents.
10.5 Hazardous Decomposition Products:	Thermal decomposition may result in release of carbon monoxide and acrid smoke.

11. TOXICOLOGICAL INFORMATION

11.1 Likely Route of Exposure:	<input type="checkbox"/> Inhalation	<input checked="" type="checkbox"/> Skin contact	<input checked="" type="checkbox"/> 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:	The material may be irritating to the eye, with prolonged contact causing inflammation. Repeated or prolonged exposure to irritants may produce conjunctivitis.		
Skin:	The product is considered relatively harmless to the skin. Irritation and skin reactions are possible with sensitive skin.		
Inhalation:	The material is not thought to produce respiratory irritation (as classified by EC Directives using animal models). Nevertheless inhalation of dusts, or fumes, especially for prolonged periods, may produce respiratory discomfort and occasionally, distress.		
Chronic:			
Ingestion:	No known applicable information.		
Skin:	Overuse or obsessive cleaner use may lead to defatting of the skin and may cause irritation, drying, cracking, leading to dermatitis.		
Inhalation:	No known applicable information.		
11.3 Other Information:	No known applicable information.		

12. ECOLOGICAL INFORMATION

12.1 Ecotoxicity:	Not data available.
12.2 Persistence and Degradability:	Biodegradable.
12.3 Bioaccumulation Potential:	No information available.

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- 12.4 **Mobility in Soil:** No information available.
12.5 **Other Adverse Effects:** 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 **Disposal of Contaminated Packaging:** Recycle or landfill.
13.3 **Environmental Regulations:** Not relevant.

14. TRANSPORTATION INFORMATION

- 14.1 **UN Number:** Not applicable.
14.2 **UN Proper Shipping Name:** Not applicable.
14.3 **Dangerous Goods Class:** Not applicable.
Packing Group: Not applicable.
14.4 **Environmental Hazards:** Not applicable.
14.5 **Special Precautions During Transport:** Not applicable.
14.6 **HAZCHEM Code:** Not applicable.
Additional Shipping Information: Not applicable.

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:** 6th November 2020.
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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