

Safety Data Sheet

Not classified as hazardous according to criteria of Worksafe Australia

IDENTIFICATION

Product Name: Basic Earth Botanicals Soap
Recommended Use: Personal Beauty Care Product
Uses advised against: All other uses

HAZARDS IDENTIFICATION

Emergency Overview:

Irritating to eyes

OSHA Regulatory Status

Consumer Products as defined by the U.S. Consumer Product Safety Act which are used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard. While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this (M)SDS contains valuable information critical to the safe handling and proper use of the product. This (M)SDS should be retained and available for employees and other users of this product.

WHMIS

Not subject to WHMIS classification.

Principle Routes of Exposure

Eye contact.

General Hazards

This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use.

COMPOSITION/INFORMATION ON INGREDIENTS

The ingredient list for the finished product(s) is as follows:

INGREDIENTS

CHEMICAL ENTITY	CAS No	PROPORTION
Sodium Palmate	61790-79-2	> 65%
Sodium Palm Kernelate	61789-89-7	10 - 25%
Water	7732-18-5	10 - 20%
Other Ingredients Determined Not to Be Hazardous	N/A	< 10%

The product(s) does not contain ingredients considered hazardous as defined by OSHA, 29 CFR 1910.1200 and/or WHMIS under the HPA.

FIRST-AID MEASURES

General advice: No hazards which require special first aid measures. When symptoms persist or in all cases of doubt seek medical advice.

Eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. If symptoms persist, call a physician.

Skin contact: If skin problems occur, discontinue use. If symptoms persist, call a physician.

Inhaled: If respiratory irritation occurs, remove individual to fresh air.

Ingestion: Accidental ingestion of product may necessitate medical attention. In case of accidental ingestion dilute with fluids (water or milk) and treat symptomatically. Do not induce vomiting. Note: After first aid treatment, the caller should be advised that 1) a hospital emergency room or family physician should be consulted if anything unusual occurs or appears necessary in the judgment of the caller, and 2) that the subsequent management of the accident should be dictated by any persistent symptoms and under the direction of the physician.

Protection of first-aiders: Use personal protective equipment.

Most important symptoms/effects, acute and delayed: None known.

Notes to Physician: Treat symptomatically.

FIRE FIGHTING MEASURES

Flash Point: Not applicable.

Suitable extinguishing media: Dry chemical, CO₂, water spray or alcohol-resistant foam.

Extinguishing Media: Use chemical foam, dry chemical, carbon dioxide or water.

Explosion Hazard: No applicable information has been found.

Fire Fighting Instructions: Contact emergency personnel. Use self-contained breathing apparatus and full protective gear, if large quantities of product are involved. Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon and/or nitrogen; hydrocarbons and/or derivatives. Thermal degradation may also produce oxides of silicone.

ACCIDENTAL RELEASE MEASURES

Personal precautions: None under normal use conditions.

Advice for emergency responders: Use personal protective equipment.

Environmental precautions: **Household:** Do not discharge product into natural waters without pre-treatment or adequate dilution. **Non-household:** Should not be released into the environment.

Methods for containment: **Non-household:** Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

Methods for cleaning up: **Non-household:** Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations.

HANDLING AND STORAGE

Advice on safe handling: Keep out of the reach of children. Observe label precautions.

Technical measures/Storage conditions: Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines: Exposure guidelines are not relevant when product is used as intended in a household setting.

Engineering Measures: Not applicable.

Personal Protective Equipment:

Eye Protection: No special protective equipment required.

Hand Protection: No special protective equipment required.

Skin and Body Protection: No special protective equipment required.

Respiratory Protection: No special protective equipment required.

Thermal hazards: Not applicable.

Hygiene measures: None under normal use conditions.

Environmental exposure controls: See section ACCIDENTAL RELEASE MEASURES for more information.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Solid soap block or soap bar
Odor :	Pleasant Odor
pH(1:10 solution):	7.5-9.0
Melting Point:	Not available
Freezing Point:	Not available
Initial boiling point and boiling range:	Not available
Flash Point:	Not applicable

Evaporation Rate:	Not available
flammability (solid, gas):	Not available
Flammability limits in air	
Upper flammability limit:	Not available
Lower flammability limit:	Not available
Vapor pressure:	Not available
Vapor density:	Not available
Relative density:	Not available
Water solubility:	Soluble
Partition coefficient: n-octanol/water:	Not available
Autoignition temperature:	Not available
Decomposition temperature:	Not available
Viscosity:	Not available

STABILITY AND REACTIVITY

Reactivity: None under normal use conditions.

Stability: Stable under normal conditions.

Hazardous polymerization: Hazardous polymerization does not occur.

Hazardous Reactions: None under normal processing.

Conditions to Avoid: None under normal processing.

Materials to avoid: None in particular.

Hazardous Decomposition Products: None under normal use.

TOXICOLOGICAL INFORMATION

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the supplier upon request.

Chronic Effects: Finished product is not expected to have chronic health effects.

Target Organs: No adverse health effects on target organs expected for finished product.

Carcinogenicity: Finished product is not expected to be carcinogenic.

NTP: No **IARC:** No **OSHA:** No

ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices. Additional information is available from the supplier on request.

DISPOSAL CONSIDERATIONS

Disposal should be in accordance with Federal, State/Provincial and Local regulations.

For Household Settings: The following instructions are for consumer usage only. Do not discharge product into natural waters without pre-treatment or adequate dilution.

For Non-Household Settings: Products covered by this (M)SDS, in their original form, when disposed as waste, are considered Non-hazardous waste according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.

TRANSPORT INFORMATION

Finished packaged product transported by ground (DOT): Non-hazardous

Finished packaged product transported by vessel (IMDG): Non-hazardous

Finished packaged product transported by air (IATA): Non-hazardous

ADDITIONAL REGULATORY INFORMATION
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EU DPD (Dangerous Products Directive) Classification (DPD 88/379/EEC).

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive(EU), MHW (Japan) and MOH (China).

While the finished product(s) is not considered hazardous as defined in 29 CFR 1910.1200 (d), this (M)SDS contains valuable information critical to the safe handling and proper use of the product.

US Federal:

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

CERCLA reportable quantity (RQ): None.

SARA 313/302/304/311/312 chemicals: None.

Canada:

All ingredients are CEPA approved for import to Canada. This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and this (M)SDS contains all information required by the CPR.

US States

CA Prop 65:

This product is not subject to warning labeling under California Proposition 65.

Other:

Perfumes contained within the products covered by this (M)SDS comply with appropriate IFRA guidance.

OTHER INFORMATION

DISCLAIMER:

The health and safety information contained in this (M)SDS is believed to be true and correct. However, because our company has no control over the method of use of this product, all statements or suggestions are made without warranty, expressed or implied, regarding the reliability of the information, or the hazards resulting from the use of the material. Every user should consider the information given in this (M)SDS in the context of how this product will be used in the user's workplace, including the effects of other products on the premises.

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