

Natural Choice Products Ltd

Safety Data Sheet

Hair and Body Shampoo

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Hand Soap Neutral
Recommend Use: Liquid hand and Body Soap
Supplier Name: Natural Choice Products Ltd
Address: 4/26 Bancroft Crescent, Glendene, Auckland
Telephone: (+64) 9 441 4238
Website: www.naturalchoice.co.nz
Emergency Phone: National Poisons Centre
0800 POISON (0800 764 766)

2. HAZARDS IDENTIFICATION

GHS Classification

Eye Irritation Category 2B

EMERGENCY OVERVIEW

HAZARD

WARNING

Determined by Chemwatch using GHS/HSNO criteria:

6.4A, 6.E, 6.3A, 6.5B, 6.9B, 8.3A, 9.1D, 9.2B, 9.3C

Causes eye irritation

PRECAUTIONARY STATEMENTS

Prevention

Wash Thoroughly after handling

Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention

3. COMPOSITION/ INFORMATION ON INGREDIENTS

Ingredient Name	CAS Number	Concentration % w/w
Glycerol	56-81-5	<5
Citric acid	77-92-9	<5
Persythol P70	15826-16-1	<5
Coconut fatty acid diethanolamide	61791-31-9	<5
Formaldehyde	50-00-0	<5
Sodium hydroxide	7757-82-6	<5
Sodium lauryl ether sulphate	9004-82-4	15-20
Cocoamido betaine	61789-40-0	5-10

Other ingredients, determined not to be hazardous subject to the provisions of the Hazardous Substances (Identification) Regulations 2001, make up the product concentration to 100%.

4. FIRST AID MEASURES

For advice, contact National Poisons Centre (0800 POISON; 0800 764 766) or a doctor. Have product container or label available.

Swallowed

- Immediately give a glass of water.
- First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.
- For advice, contact a Poisons Information Centre or a doctor.

Skin

If skin or hair contact occurs:

- Flush skin and hair with running water (and soap if available).
- Seek medical attention in event of irritation.

Eye

If this product comes in contact with the eyes:

- 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.

Inhalation

- If fumes or combustion products are inhaled remove from contaminated area.
- Other measures are usually unnecessary.

Advice to Physician

Treat symptomatically

5. FIRE FIGHTING MEASURES

Flash Point:	Not available
Auto ignition Temperature:	Not available
Flammable Limits in Air % by Volume:	Not available
Extinguishing Media:	All
Fire Fighting Instructions:	Noncombustible
Unusual Fire and Explosion Hazards:	Not considered a significant fire risk, however containers may burn. May emit corrosive fumes

6. ACCIDENTAL RELEASE MEASURES

MINOR SPILLS

- Clean up all spills immediately.
- Avoid breathing vapours and contact with skin and eyes.
- Control personal contact by using protective equipment.
- Contain and absorb spill with sand, earth, inert material or vermiculite.

Personal Protective Equipment advice is contained in Section 8 of the MSDS.

7. HANDLING AND STORAGE

PROCEDURE FOR HANDLING

No special handling procedures required.

SUITABLE CONTAINER

- Polyethylene or polypropylene container.
- Packing as recommended by manufacturer.
- Check all containers are clearly labelled and free from leaks.

STORAGE REQUIREMENTS

- Store in original containers.
- Keep containers securely sealed.
- Store in a cool, dry, well-ventilated area.
- Store away from incompatible materials and foodstuff containers

8. EXPOSURE CONTROLS: PERSONAL PROTECTION

PERSONAL PROTECTION

EYE

No special equipment for minor exposure i.e. when handling small quantities.

- OTHERWISE:
- Safety glasses with side shields.

HANDS/FEET

No special equipment needed when handling small quantities.

OTHERWISE: Wear general protective gloves, eg.

OTHER

None under normal operating conditions.

ENGINEERING CONTROLS

General exhaust is adequate under normal operating conditions. Local exhaust ventilation may be required in specific circumstances.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Liquid
Colour:	Pearly
Odour:	Not Available
Melting Point:	Not Available
Vapour pressure:	Not Available
Specific gravity:	Not Available
Flash point	Not Available
Vapour density	Not Available
PH	PH6-7

10. STABILITY AND REACTIVITY

CONDITIONS CONTRIBUTING TO INSTABILITY

- Presence of incompatible materials.
- Product is considered stable.
- Hazardous polymerization will not occur.
- For incompatible materials - refer to Section 7 - Handling and Storage.

11. TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS

ACUTE HEALTH EFFECTS

Swallowed

Although ingestion is not thought to produce harmful effects (as classified under EC Directives), the material may still be damaging to the health of the individual, following ingestion, especially where pre-existing organ (e.g liver, kidney) damage is evident. Present definitions of harmful or toxic substances are generally based on doses producing mortality rather than those producing morbidity (disease, ill-health).

Although the material is not thought to be an irritant (as classified by EC Directives), direct contact with the eye may produce transient.

Eye contact:

Limit evidence exists, or practical experience predicts, that the material may cause eye irritation in a substantial number of individuals and/or may produce significant ocular lesions which are present twenty-four hours or more after instillation into the eye(s) of experimental animals. Repeated or prolonged eye contact may cause inflammation characterized by temporary redness (similar to windburn) of the conjunctiva (conjunctivitis); temporary impairment of vision and/or other transient eye damage/ulceration may occur.

Skin contact:

The material is not thought to produce adverse health effects or skin irritation following contact (as classified by EC Directives using animal models). Nevertheless, good hygiene practice requires that exposure be

kept to a minimum and that suitable gloves be used in an occupational setting

Inhalation:

The material is not thought to produce adverse health effects or irritation of the respiratory tract (as classified by EC Directives using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting.

Chronic effects:

Long-term exposure to the product is not thought to produce chronic effects adverse to health (as classified by EC Directives using animal models); nevertheless, exposure by all routes should be minimized as a matter of course.

**TOXICITY AND
IRRITATION**

Not available. Refer to individual constituents. discomfort characterized by tearing or conjunctival redness (as with windburn)

12. ECOLOGICAL INFORMATION

Not Available

13. DISPOSAL CONSIDERATION

- Recycle where possible
- Otherwise ensure that:
- licensed contractors dispose of the product and its container.
- disposal occurs at a licensed facility

14. TRANSPORT INFORMATION

HAZCHEM:

None

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS: UN, IATA, IMDG

15. REGULATORY INFORMATION

NOTES

This substance should be managed in accordance with the requirements specified in the Cleaning Products (Subsidiary Hazard) Group Standard 2006

HSNO Approval Number HSR002530.

HSNO Classifications: 6.1E: Substances that are acutely toxic, May be harmful, Aspiration hazard
6.4A: Substances that are irritating to the eye
6.5B: Substances that are contact sensitizers
8.3A: Substances that are corrosive to ocular tissue
9.1D: Substances that are slightly harmful to the aquatic environment or are otherwise designed for biocidal action

9.2B: Substances that are ecotoxic in the soil environment

9.3C: Substances that are harmful to terrestrial vertebrates

16. OTHER INFORMATION

Date of previous issue: 16/8/2018

New Zealand National Poison Information Centre (24 hours): 0800 POISON [764 766]

New Zealand Emergency Services: 111

For General Information: Natural Choice Products Ltd

PH: (09) 441 4238

Natural Choice Products Ltd has taken care in compiling this information. No liability is accepted directly or indirectly from its application as conditions of use are outside the Company's control. End users are obliged to conform to relevant Local Government regulation.