

# **BEST VANILLA HAIR AND BODY WASH**

SAFETY DATA SHEET VERSION 1.0 • 3RD SEPTEMBER 2025.

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product name: Best Vanilla Hair and Body Wash.

Recommended use: Hair and body wash.

Supplier name: Hygiene Direct.

Address: U5/43 Fremlin Place, Avondale, Auckland 1026.

Phone: 0800 828 4426.

Emergency Telephone: New Zealand: 0800 764 766 (NZ NATIONAL POISON CENTRE). International: +643 479 7227.

## 2. HAZARD IDENTIFICATION

Hazard Classification: Hazardous according to GHS-7 (Globally Harmonised System of Classification and Labelling of Chemicals) criteria.

Signal word: Danger.

Symbol: Exclamation mark; Health; Corrosion.







## Hazard Category:

- Skin corrosion/irritation Category 2.
- Specific target organ toxicity (repeated exposure) Category 2.
- Eye damage / irritation Category 1.
- Hazardous to the aquatic environment (Chronic) Category 4.

## Hazard statement/s:

- H315 Causes skin irritation.
- H373 May cause organ damage through repeated or prolonged exposure.
- H318 Causes serious eye damage.
- H412 May be harmful to aquatic life with long lasting effects.

## Hazard prevention statement/s:

- P101 Keep packaging on hand if medical advice required.
- P102 Keep out of reach of children.
- P103 Read label and SDS before use.
- P260 Do not breathe dust/fume/gas/mist/vapours/spray.
- P264 Wash hands thoroughly after handling.
- P280 Wear protective gloves and eye/face protection.
- P273 Avoid release to the environment.

# Hazard response statement/s:

- P301 + P330 IF SWALLOWED: Drink a glass of water. Do not induce vomiting.
- P304 + P340 IF INHALED: Move to fresh air. Rest in a comfortable position.
- P302 + P352 IF ON SKIN: Rinse off with plenty of water.
- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove any contact lenses. Continue rinsing.
- P337 + P313 If any irritation persists: Get medical advice/attention.

Hazard storage statement/s: None.

Disposal statement codes: P501 Dispose of product and packaging in accordance with local council regulations.

The information contained in this SDS is specific to the product when handled and used neat. This product when diluted or mixed may not require the same control measures as the neat product. Check with your technical representative if in doubt.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

At the levels used in the product, these ingredients are considered either hazardous or dangerous goods according to GHS-7:

| INGREDIENT                        | CAS No.    | PROPORTION (%) |
|-----------------------------------|------------|----------------|
| Coconut fatty acid diethanolamide | 61791-31-9 | 10-20%         |
| Diethanolamine                    | 111-42-2   | 1-2%           |
| Cocoamido betaine                 | 61789-40-0 | 1-2%           |

## 4. FIRST AID MEASURES

Ingestion: Drink a glass of water. Do NOT induce vomiting.

Eye contact: Flush with water for several minutes. Remove any contact lenses. Continue rinsing for at least 15 minutes.

Skin contact: Rinse off thoroughly with water.

Inhalation: Remove from source of exposure to fresh air. Allow the person to rest in a position where they can breathe easily.

#### 5. FIRE FIGHTING METHODS

General measures: Clear fire area of all non-emergency personnel. Stay upwind. Eliminate ignition sources. Move fire exposed containers from fire area if it can be done without risk.

Extinguishing media: Water spray, carbon dioxide, dry chemical powder, or appropriate foam.

Flammability conditions: Non-combustible, non-flammable liquid.

Fire and explosion hazards: No known hazards.

Hazardous products of combustion: Packaging material may burn to emit noxious fumes. PPE: Wear standard protective firefighting clothing (Helmet, coat, pants, boots, gloves, mask)

HAZCHEM code: None.

## **6. ACCIDENTAL RELEASE MEASURES**

General procedure: Avoid accidents, clean up immediately. Avoid walking through spilled product as it is slippery when spilt. Stop leak if safe to do so. Shut off all possible sources if ignition.

Clean up procedures: Flush small spills with plenty of water. Contain large spills. Collect with absorbent material, (e.g. sand). Place in container for disposal according to local/national regulations. Flush area with water.

Containment: Stop leak if you can do it without risk.

Environmental precautions: Do not allow bulk product to reach drains, sewers or waterways. Do not discharge into the soil. If large amounts of product does enter a waterway, advise the Environmental Protection Authority or your local Waste Authority.

PPE: Personnel involved in the clean up should wear gloves, goggles and non-slip footwear as a minimum precaution.

## 7. HANDLING AND STORAGE

Handling: Ensure an eye bath and safety shower are available and ready for use. Observe good personal hygiene practices and recommended procedures. Wash hands thoroughly after handling.

Storage: Store in cool, dry area, out of the reach of children. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use. Check regularly for leaks or spills.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National exposure standards: No information available.

Exposure limits: No information available.

Biological limit values: No biological limit allocated. Engineering controls: Keep an eye-bath on hand.

PPE: Recommend safety glasses, gloves and safety shoes a minimum when handling bulk chemicals.

## 9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance: Opalescent thick white liquid.

Odour: Slight Vanilla scent.

pH: 6.0 - 7.0.

Specific gravity: 1.02 ±0.01.

Refractive index:  $1.353 \pm 0.005$  13 Bx. Viscosity: 8000 - 9800 mPas at 20°C.

Foam: High.

Boiling point: No information available.

Flash point: Does not flash.

Explosion limits: No information available. Evaporation rate: No information available.

Flammability: Non-flammable.

Density: No information available.

Solubility in water: Complete.

Shelf life: 2 years from date of manufacture (when stored as directed).

## 10. STABILITY AND REACTIVITY

Chemical stability: Product is stable under normal conditions.

Conditions to avoid: No information available. Materials to avoid: No information available.

Hazardous decomposition: Packaging may burn and emit noxious fumes. Hazardous polymerisation: Hazardous polymerisation will not occur.

## 11. TOXICOLOGICAL INFORMATION

LD<sub>50</sub> (Ingestion): 7246.

Eye irritant: Causes serious eye damage. Rinse well with water. Seek medical attention if symptoms persist.

Skin irritant: May causes skin irritation. Rinse off well with water. Ingestion: May cause transient irritation. Drink at least 1 glass of water.

Inhalation: No information available.

Long term exposure: May cause organ damage.

## 12. ECOLOGICAL INFORMATION

Fish LC<sub>50</sub>: No information available.

Invertebrate  $EC_{50}$ : No information available.

Persistence/Degradability/Mobility: No information available.

Environmental Fate: Do NOT allow bulk product to reach waterways drains and sewers.

Bioaccumulation potential: No information available.

Environmental Impact: May be harmful to aquatic life with long lasting effects.

#### 13. DISPOSAL CONSIDERATIONS

General: Dispose of in accordance with all local, regional and national regulations. All empty packaging should be disposed of in accordance with local, regional, and national regulations or recycled/reconditioned at an approved facility.

Landfill: Containers should be rinsed and disposed of in line with any requirements of the Resource Management Act for which approval should be sought from the Regional Authority.

## 14. TRANSPORT INFORMATION

Road and rail transport: NOT classified as Dangerous Goods by the NZ Transport Agency - Land Transport Rule (2005).

#### 15. REGULATORY INFORMATION

Country/ region: New Zealand.

Status: Classified as Hazardous according to GHS-7.

Group standard: Cosmetic Products Group Standard 2020 - HSR002552.

#### 16. OTHER INFORMATION

SDS issue number: 1.0 - This issue number replaces all previous issues.

SDS issue date: 3/9/2025.

Reason(s) for issue: Rebranded product. HSNO classifications: 6.3A, 6.9B, 8.3A, 9.1D.

In any event, the review and, if necessary, the re-issue of a SDS shall be no longer than 5 years after the last date of issue.

## 17. LEGEND

AS: Australian Standard (as issued by Standards Australia).

EPA: Environmental Protection Authority (NZ).

GHS: Globally Harmonised System.

NOHSC: National Occupational Health and Safety Commission.

NZTA: NZ Transport Agency.

PPE: Personal Protective Equipment.

SDS: Safety Data Sheet.

STEL: Short Term Exposure Limit = 15-min TWA exposure. Max 4x a day (at least 60min between successive exposures at the STEL).

TLV: Threshold Limit Value. Substance airborne concentrations/levels that workers are repeatedly exposed to daily without adverse effect.

TWA: Time Weighted Average. The AVG airborne concentration of a substance, calculated over an 8-hour day, for a 5-day working week.

This SDS, prepared from current EPA & Worksafe NZ guidelines, summarises at the date of issue our best knowledge of the health & safety information of the product and in particular how to safely handle and use the product in the workplace, If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our responsibility for products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request. This SDS may only be reproduced in full, as summaries/excerpts may not contain all the relevant information and thus are not permitted.