

## MATERIAL SAFETY DATA SHEET

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** CASKADE HAIR AND BODY SHAMPOO  
**Product Code:** C2072380L05  
**Product DG Class:** NOT REGULATED  
**Version:** 1.1  
**Revision Date:** January 2022

#### Description

Hair And Body Shampoo is a pearlescent base anti-bacterial two-in-one hair and body shampoo that gently cleanses soothes and hydrates the skin leaving a pleasant after scent. This product can be used through a liquid dispenser.

#### Contact Details

Integra Industries  
42 Riverbank Rd  
OTAKI  
Telephone (03)455 6805

**Poisons Information Centre  
New Zealand  
Telephone 0800 764 766**

#### Chemical Details

**Chemical Name:** Hair And Body Shampoo.  
**Chemical Classification:** Alkali.  
**Chemical Formula:** No Data Available.

**Section 1 Notes:** This Material Safety Data Sheet may not provide exhaustive guidance for all HASNO Controls assigned to this substance. The EPA website [www.epa.govt.nz](http://www.epa.govt.nz) should be consulted for a full list of triggered controls and cited regulations.

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Entity</u>	<u>C.A.S. No</u>	<u>HSNO Classification</u>	<u>Proportion % WT</u>
Benzyl C12 - 16 Alkyl Dimethyl Ammonium Chloride	68424-85-1	6.1D, 8.1A, 8.2B, 8.3A, 9.1A, 9.3C	0.01 - 0.4
<i>Non hazardous ingredients and water make product to 100%.</i>			
<b>HSNO classification of the substance</b> Non Hazardous			

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### 3. HAZARDS IDENTIFICATION

<b>Emergency Overview:</b>	Moderately toxic by ingestion. Inflammation and irritating to eyes.
<b>Carcinogenicity:</b>	Not Carcinogenic.
<b>Acute Health Hazards:</b>	Moderately toxic by ingestion.
<b>Chronic Health Hazards:</b>	No Data Available.

#### Potential Health Effects

<b>Eyes:</b>	May cause inflammation and irritation to eye(s).
<b>Skin:</b>	Not considered harmful.
<b>Ingestion (Oral):</b>	Moderately toxic by ingestion. May cause headaches, dizziness, nausea, and vomiting.
<b>Inhalation:</b>	Not considered harmful.

### 4. FIRST AID MEASURES

<b>Physicians or First Aiders:</b>	This product is a weak alkali. Treat symptomatically based on judgment of doctor and individual reactions of the patient.
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#### Directions

<b>Eyes:</b>	If splashed in eye(s), remove contact lenses if worn and irrigate eyes with running water for fifteen minutes. Seek medical attention.
<b>Skin:</b>	Not considered harmful.
<b>Ingestion (Oral):</b>	Give a glass of water or milk to drink and do <b>Allow</b> vomiting to occur. Seek medical attention.
<b>Inhalation:</b>	Not considered harmful.

### 5. FIRE FIGHTING MEASURES

<b>Extinguishing Media:</b>	Product is a non-flammable liquid. In case of fire, use appropriate extinguishing media most suitable for surrounding fire conditions.
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### 6. ACCIDENTAL RELEASE MEASURES

<b>Accidental Release Measures:</b>	Contain large spills by absorbing with sand or earth. Store contained spill in clearly labelled drum for disposal. Wash small spills down with water.
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### 7. HANDLING AND STORAGE

<b>Handling and Storage:</b>	Store in a cool dry and secure area. Keep out of reach of children. Do not mix with other chemicals.
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### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Ventilation:</b>	No Data Available.
<b>Eye Protection:</b>	No Data Available.
<b>Skin Protection:</b>	No Data Available.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Peach / orange viscous liquid
<b>Odor:</b>	No Data Available
<b>Physical State:</b>	Liquid
<b>Ph As Supplied:</b>	9
<b>Specific Gravity:</b>	1.05
<b>Flash Point:</b>	No Data Available
<b>Boiling Point:</b>	100°C
<b>Solubility in Water:</b>	Miscible
<b>Viscosity (at 20 0<sup>c</sup>):</b>	No Data Available

### 10. STABILITY AND REACTIVITY

No Data Available

### 11. TOXICOLOGICAL INFORMATION

#### Toxicological Health Effects

<b>Eyes:</b>	May cause inflammation and irritation to eye(s).
<b>Skin:</b>	Not considered harmful.
<b>Ingestion (Oral):</b>	Moderately toxic by ingestion. May cause headaches, dizziness, nausea and vomiting.
<b>Inhalation:</b>	Not considered harmful.

### 12. ECOLOGICAL INFORMATION

No Data Available.

### 13. DISPOSAL CONSIDERATIONS

Empty packaging should be disposed of in accordance with local and state regulations or recycled at an approved facility. Refer to waste management authorities for disposal of the contents or through a licensed waste contractor.

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### **14. TRANSPORT INFORMATION**

<b>Proper Shipping Name:</b>	NOT REGULATED.
<b>Technical Name:</b>	NOT REGULATED.
<b>Class - Primary:</b>	NOT REGULATED.
<b>UN No:</b>	NOT REGULATED.
<b>Hazchem Code:</b>	NOT REGULATED.
<b>Flash Point:</b>	NOT REGULATED.
<b>Packing Group:</b>	NOT REGULATED.

### **15. REGULATION INFORMATION**

**HSNO Act 1996:** Non Hazardous

### **16. OTHER INFORMATION**

**Disclaimer:**

The information contained herein has been provided in good faith, compiled by Kyle Chemicals, from sources it considers reliable and, is accurate to the best of Kyle Chemicals knowledge. Before using the product identified hereon, the foregoing MSDS and product label should be read carefully. The information contained herein relates only to the product identified hereon, and does not relate to its use in combination with any other material or in any process.

Customers are encouraged to conduct their own tests concerning the uses of the product identified hereon as each customer's manner and conditions of use and handling may involve additional considerations.

Kyle Chemicals assumes and shall incur no liability for any damages, losses. Injuries, costs, or consequential damages that may result from the use or misuse of the product identified hereon, and the recipient assumes all of such liability.