

# MATERIAL SAFETY DATA SHEET

Name: **Zaal Hair and Body Shampoo**

---

## SECTION 1 PRODUCT IDENTIFICATION AND USE

---

Supplier: Gemini Packaging Ltd  
150 - 12071 Jacobson Way  
Richmond, B.C., CANADA V6W 1L5

Manufacturer: Gemini Packaging Ltd  
150 - 12071 Jacobson Way  
Richmond, B.C., CANADA V6W 1L5

Product Use: Personal care

---

## SECTION 2 HAZARDOUS INGREDIENTS

---

Name:	%	CAS #	LD50	LC50
Sodium laureth sulfate	6 - 13	68585-34-2	1600 mg/kg rat/oral	N/A
Cocamide DEA	1 - 5	61791-31-9	2700 mg/kg rat/oral	N/A

---

## SECTION 3 PHYSICAL DATA

---

Physical State..... Viscous liquid  
Odor & Appearance..... Floral/Water white  
Boiling Point..... N/A  
Specific Gravity..... 1.030  
pH..... 6.0 - 7.0

---

## SECTION 4 FIRE & EXPLOSION DATA

---

Flammability..... N/A  
Flash Point..... N/A  
Extinguishing Agents..... N/A

---

## SECTION 5 REACTIVITY DATA

---

Chemical Stability..... Stable  
Reactivity..... N/A  
Hazardous decomposition products..... N/A

# MATERIAL SAFETY DATA SHEET

---

## SECTION 6 TOXICOLOGICAL PROPERTIES

---

Effects of Exposure:

Skin Contact.....	None
Eye Contact.....	May cause irritation
Ingestion.....	Possible nausea
Inhalation.....	N/A

---

## SECTION 7 PREVENTATIVE MEASURES

---

Personal.....	N/A
Engineering controls.....	N/A
Leak & Spill procedure.....	Pick up spill with absorbent, flush with water
Waste Disposal.....	Dispose of in approved manner
Handling Procedures.....	None
Storage requirements.....	Do not freeze
Shipping information.....	Do not freeze

---

## SECTION 8 FIRST AID

---

In case of overexposure with:

Skin.....	Rinse well with water
Eyes.....	Rinse well with water; if irritation persists, see doctor
Ingestion.....	Induce vomiting, call doctor
Inhalation.....	N/A

---

## SECTION 9 PREPARATION DATE OF MSDS

---

Prepared by.....	Gemini Packaging Ltd
Telephone.....	(604) 278-3455
Date.....	28-Jan-03
Revision: 01.....	15-Nov-06