

# MATERIAL SAFETY DATA SHEET

## IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Company: Mackay Cleaning Supplies  
Address: Unit 1 Concept Place, 25 Transport Avenue, Paget, Mackay, QLD, 4740  
Phone: 07 49522833 Fax:07 49526373  
Emergency Telephone Number: Poisons Information Centre 131126 or company 07 49522833

### Product Name: GOLDIE

Other Names: None  
Manufacturer's Product Code: nil  
Recommended Use: Liquid Detergent

## HAZARDS IDENTIFICATION

**NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA  
NOT DANGEROUS ACCORDING TO THE CRITERIA OF THE ADG CODE FOR TRANSPORT**

Risk Phrases: *n/a*

Safety Phrases: *S 2 - 45*

## COMPOSITION / INFORMATION ON INGREDIENTS

### INGREDIENTS

<i>Chemical Entity</i>	<i>CAS Number</i>	<i>Proportion (%)</i>
Sodium alkylbenzene sulphonate	68081-81-2	< 10
Surfactant blend other non haz		< 10
Ingredients determined not to be hazardous		to 100

## FIRST AID MEASURES

### FIRST AID TREATMENT

**Swallowed:** If swallowed, **DO NOT** induce vomiting. Give a glass of water to drink and seek medical advice.

**Eye:** If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

**Skin:** If skin contact occurs, remove contaminated clothing and wash skin thoroughly. Wash clothing before reuse.

**Inhaled:** Remove victim from exposure if safe to do so. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume a comfortable position and keep warm. Seek medical assistance if symptoms persist.

**First Aid facilities:** Potable water should be available to rinse eyes or skin. Provide eye baths and safety showers.

**Advice to Doctor:** Treat symptomatically.

**Additional Information:** None available.

## FIRE FIGHTING MEASURES

**Fire/Explosion Hazard:** This product is not combustible. Fire fighters to wear self-contained breathing apparatus in the event of a fire. Use water fog, or fine spray mist to extinguish.

**Additional Information:** No Hazchem code is applicable.

## ACCIDENTAL RELEASE MEASURES

**Spills and Disposal:** Spills may be slippery. Remove non-essential personnel from the area. Ensure that any products of incompatible classes near the spill are removed. Dam and recover. Prevent entry into drainage systems, sewers and waterways. Collect with inert absorbent material such as sand or earth. Consult Local Authority on disposal.

## Product: GOLDIE

Page 2 of 3 ISSUE: 1 ISSUE DATE: 01/04/2010

### HANDLING AND STORAGE

**Precautions for Safe Handling and Storage:** Not classified for storage. When not being used, the product containers should be stored upright, and secured with the original closure. If transfer to another container becomes necessary, ensure that the container is clearly labeled, the container is of a type suitable for the product, and is clean and free of other materials. Do not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, remove contaminated clothing and wash hands.

**Dispensing:** Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after use.

**Flammability:** Non-combustible material.

### EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Standards:** There are no exposure standards available for this product, however a general exposure limit indicator maybe used, such as 5 g/m<sup>3</sup>. This limit is consistent with other products of this nature. Worksafe Australia has set an exposure standard for formaldehyde of 1 ppm (TWA) with a Short Term Exposure Limit of 2.5 ppm.

**Personal Protective Equipment:** Use sensible work practices that reduce operator exposure to the product. Protective clothing and equipment should be worn: Respiratory protection should be used if there is a risk of exposure to high vapour concentrations. Respirators should comply with AS1716 or an equivalent approved by a state/territory authority.

**Engineering Controls:** Ensure that adequate ventilation is provided. Maintain air concentrations below recommended exposure standards. Avoid generating and inhaling mists. Keep containers closed when not in use.

### IDENTIFICATION

#### PHYSICAL DESCRIPTION / CHEMICAL PROPERTIES

Appearance	Green liquid
Odour	Fragranced odour
Boiling Point (°C): Approximately	100C
Vapour Pressure (mmHg @ 20°C):	Not measured
Specific Gravity (g/ml @ 25°C):	1.00 – 1.10
Flashpoint (°C):	None
Flammability Limits (%):	Non flammable
Solubility in Water	Miscible with water
pH:	7.0 – 9.0

### STABILITY AND REACTIVITY

**Reactivity Hazards:** Store in a cool dry place.

### TOXICOLOGICAL INFORMATION

#### HEALTH EFFECTS

*Acute:*

**Swallowed:** May cause discomfort and irritation, possibly nausea.

**Eye:** May cause irritation and reddening.

**Skin:** Prolonged contact may cause irritation.

**Inhaled:** Inhalation of fine mists may cause irritation to the respiratory tract and nasal passages.

**Chronic:** Nil Known

#### FIRST AID:

**Swallowed:** If swallowed, **DO NOT** induce vomiting. Give a glass of water to drink and seek medical advice.

**Eye:** If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor urgently.

**Skin:** If skin contact occurs, remove contaminated clothing and wash skin thoroughly. Wash clothing before reuse.

**Inhaled:** Remove victim from exposure if safe to do so. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume a comfortable position and keep warm. Seek medical assistance if symptoms persist.

**Product: GOLDIE**

Page 3 of 3 ISSUE: 1 ISSUE DATE: 01/04/2010

**ECOLOGICAL INFORMATION**

**Ecotoxicity:** Concentrated product may harm environment. Dilute well with water before disposal according to Local Authority regulations

**DISPOSAL CONSIDERATIONS**

**Disposal Methods:** Dilute well with water. Consult Local Authority on disposal.

**TRANSPORT INFORMATION**

UN Number: None allocated  
Proper Shipping Name: None allocated  
Class: None allocated  
Subsidiary Risk: None allocated  
Packing Group: None allocated  
Hazchem Code: None allocated

**REGULATORY INFORMATION**

Poisons Schedule: None allocated  
Hazardous substances  
S 2 Keep Out of the Reach of Children  
S 45 In case of accident or if you feel unwell, seek medical advice immediately (show the label whenever possible)

**OTHER INFORMATION**

Further Information may be obtained by contacting the company on 07 49575533.  
The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writer's knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.