

# MATERIAL SAFETY DATA SHEET

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** Hair Shampoo Herbal  
**Recommended Use:** cleaning hair

**Supplier:** Midland Chemicals  
**ABN:** 91 622 018 986

**Street Address:** 18 Elliott Street  
Midvale  
Western Australia

**Telephone Number:** +61 08 9274 1992

**Facsimile:** +61 08 9250 1710

**Emergency Telephone:** **1 800 033 111 (ALL HOURS)**

## 2. HAZARDS IDENTIFICATION

Based on available information, not classified as hazardous according to criteria of ASCC; NON-HAZARDOUS SUBSTANCE.

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON-DANGEROUS GOODS.

**Risk Phrases:** Harmful if swallowed. Risk of damage to eyes.

**Safety Phrases:** Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing, gloves and eye/face protection. In case of accident or if you feel unwell, seek medical advice immediately (show the label whenever possible).

**Poisons Schedule:** N/A

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS Number	Proportion	Risk Phrases
Biodegradable Surfactant		17%	
Biodegradable Non ion Surfactant		4%	
Biodegradable Food Grade Dye Green		1%	
Biodegradable Fragrance Herbal		1%	
Preservative		<1%	
Sodium Chloride		1.3%	
Water (purified)		Up to 100%	

# MATERIAL SAFETY DATA SHEET

## 4. FIRST AID MEASURES

For advice, contact a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a doctor at once.

**Inhalation:** N/A

**Skin Contact:** Used on skin so there should be no reaction but if a reaction occurs rinse off with water and remove any contaminated clothing.

**Eye Contact:** Immediately wash in and around the eye area with large amounts of water for at least 15 minutes. Eyelids to be held apart. Remove clothing if contaminated and wash skin. Seek medical assistance.

**Ingestion:** Immediately rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water, Never give anything by mouth to an unconscious person. If vomiting occurs give further water. Seek immediate medical assistance.

**Medical attention and special treatment:**

Generally a very safe product.

## 5. FIRE FIGHTING MEASURES

**Hazards from combustion products:**

Non-combustible material.

**Precautions for fire fighters and special protective equipment:**

N/A

**Suitable Extinguishing Media:**

Not combustible, however, if material is involved in a fire, use: Fine water spray, dry agent (carbon dioxide, chemical foam)

## 6. ACCIDENTAL RELEASE MEASURES

**Emergency procedures:**

Clear area of all unprotected personnel. If heavy concentration of contamination of sewers or waterways has occurred advise local emergency services, or Environmental Protection Authority.

**Methods and materials for containment and clean up:**

Wear protective equipment to prevent skin and eye contact. Slippery when spilt. Avoid accidents, clean up immediately.

Contain - prevent large concentration run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal. Wash area down with excess water.

## 7. HANDLING AND STORAGE

This material must be stored, maintained and used in accordance with the relevant regulations.

**Conditions for safe storage:**

Store in a cool place away from sunlight.

**Precautions for safe handling:**

Wear gloves if sensitive skin

# MATERIAL SAFETY DATA SHEET

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Occupational Exposure Limits:

No value assigned for this specific material by the National Occupational Health and Safety Commission.

### Engineering controls:

N/A

### Personal Protective Equipment:

Safety glasses. If skin is delicate wear protective gloves and clothing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical state:** Clear Liquid

**Colour:** Green

**Solubility:** Miscible in water.

**Specific Gravity:** 1.01

**Relative Vapour Density (air=1):** Not available

**Vapour Pressure (20 °C):** Not available

**Flash Point (°C):** Not applicable

**Flammability Limits (%):** Not applicable

**Auto Ignition Temperature (°C):** Not applicable

**Boiling Point/Range (°C):** Not applicable

**pH:** 5.9 @ 1% solution

## 10. STABILITY AND REACTIVITY

**Chemical stability:** Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

**Conditions to avoid:** None known.

**Incompatible materials:** None known

**Hazardous decomposition products:** N/A

**Hazardous reactions:** None known.

## 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

**Ingestion:** Irritation.

**Eye contact:** Irritation.

**Skin contact:** Slight irritation if for prolonged periods, but should not usually affect skin.

**Inhalation:** N/A.

# MATERIAL SAFETY DATA SHEET

## 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity</b>	Avoid contaminating waterways with heavy concentration.
<b>Persistence and degradability</b>	Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise. The product itself and its products of degradation are not toxic

## 13. DISPOSAL CONSIDERATIONS

<b>Disposal methods:</b>	Dispose of in accordance with all local, state and federal regulations. All empty packaging should be disposed of in accordance with Local, State, and Federal Regulations or recycled/reconditioned at an approved facility.
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## 14. TRANSPORT INFORMATION

### Road and Rail Transport

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON-DANGEROUS GOODS.

### Marine Transport

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; NON-DANGEROUS GOODS.

### Air Transport

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; NON-DANGEROUS GOODS.

## 15. REGULATORY INFORMATION

**Classification:** Based on available information, not classified as hazardous according to criteria of ASCC; NONHAZARDOUS SUBSTANCE.

**Hazard Category:** N: Dangerous for the Environment

**Risk Phrase(s):** R36: Irritating to Eyes

**Safety Phrase(s):** S25: Avoid contact with eyes.  
S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S36/37/39: Wear suitable protective clothing, gloves and eye/face protection.  
S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label whenever possible).

**Poisons Schedule:** N/A

# MATERIAL SAFETY DATA SHEET

## 16. OTHER INFORMATION

This material safety data sheet has been prepared by Midland Chemicals

This MSDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since Midland Chemicals cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material. If clarification or further information is needed, the user should contact Midland Chemicals at the contact details on page 1.

Midland Chemical's responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request.