



MATERIAL SAFETY DATA SHEET

Section 1. Product and Supplier Identification

Product Name : DR SHOW SHAMPOO
Other Names :
Use : Equine Shampoo
Supplier : Newash Pty. Ltd.
Address : P.O. Box 81, Laidley.
Qld. 4341.
Telephone : 0419 775 177
Fax :
Emergency : 0417 720 832

Section 2. Hazard Identification

Hazard Statement This product is classified as **NOT Hazardous** according to the criteria of Workplace Australia

Product is **NOT** classed as a Dangerous Good within the definition of the Australian Dangerous Goods Code.

Risk Phrases :

Safety Phrases: S23 S40 S35 S57 S61
Do not breathe gas/fumes/vapour/spray.
To clean the floor and all objects contaminated by this material use water
This material and its container must be disposed of in a safe way.
Use appropriate container to avoid environmental contamination.
Avoid release to the environment. Refer to special instructions/safety data sheets.

Section 3. Composition / Information on Ingredients

This composition is classed as a **mixture** of the following ingredients :

Component Name	CAS #	%
sodium lauryl ether sulfate	9004-82-4	<10
coconut diethanolamide	68603-42-9	<10
Other ingredients determined as non-hazardous		To100%

Section 4. First Aid Measures

SWALLOWED

Rinse mouth out with plenty of water. If poisoning occurs, contact a doctor or Poisons Information Centre. If swallowed, **DO NOT** induce vomiting. Give a glass of water.

EYE

If this product comes in contact with the eyes:

Immediately hold the eyes open and wash continuously for at least 15 minutes with fresh running water. Ensure irrigation under eyelids by occasionally lifting the upper and lower lids. Transport to hospital or doctor without delay. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

SKIN

If product comes in contact with the skin:

Wash affected areas thoroughly with water.
Seek medical attention in event of irritation.

INHALED

If fumes or combustion products are inhaled: Remove to fresh air.

Lay patient down. Keep warm and rested. If breathing is shallow or has stopped, ensure clear airway and apply resuscitation. Transport to hospital, or doctor.

ADVICE TO DOCTOR

Treat symptoms with reference to specific health effects identified above.

Section 5. Firefighting Measures

Product is not flammable or combustible..

Packaging material may, however, add to combustible load in the event of a fire.

Product / packaging should be cooled via the use of fog, water jet or foam.

Section 6. Accidental Release Measures

MINOR SPILLS

Slippery when spilt. Clean up all spills immediately. Avoid contact with skin.

MAJOR SPILLS

Contain / Control Product by use of absorbent bunds.

Absorb excess product onto suitable biodegradable absorbent and dispose of via bioremediation or fixation. DO NOT discharge a major spill to drains.

NOTIFICATION PROCEDURES FOR SPILLS

Report Spills as required to appropriate authorities such as Local Environmental Health Officer, EPA or Fire Brigade. If spills are likely to enter any drain, waterway or groundwater, contact the Area Water Authority. In case of accident or road spill, contact the Police and Fire Brigade and, if appropriate, EPA or Area Water Authority.

Section 7. Handling and Storage

SUITABLE CONTAINER

Plastic pail, Polyliner drum

Packing as recommended by manufacturer. Check all containers are clearly labelled and free from leaks.

STORAGE INCOMPATIBILITY

DO NOT use aluminium, galvanised or tin-plated containers.

STORAGE REQUIREMENT

Store in original containers. Keep containers securely sealed when not in use. Store in a cool, dry, well-ventilated area. Store away from incompatible materials and foodstuff containers. Protect containers against physical damage and check regularly for leaks. Observe manufacturer's storing and handling recommendations.

Section 8. Exposure Controls / Personal Protection

ENGINEERING CONTROLS

None required when handling small quantities. OTHERWISE: Use in a well ventilated area. General exhaust is adequate under normal operating conditions.

PERSONAL PROTECTION

EYE

When handling concentrate— safety glasses with side shields. Contact lenses pose a special hazard; soft lenses may absorb irritants and all lenses concentrate them.

HANDS/FEET

Avoid skin contact with concentrate as detergent properties may lead to defatting of skin. Polyethylene gloves or PVC gloves or Rubber Gloves. Safety footwear.

OTHER

General clothing (long sleeve / long pants) will provide adequate protection - or Rubber apron or Plastic apron. Ensure that there is ready access to eye wash unit. Ensure there is ready access to an emergency shower.

Section 9. Physical and Chemical Properties

APPEARANCE:	Clear pale tan liquid.
Physical State:	Liquid
Colour:	Pale brown / tan
Odour:	smokey
Odour Threshold (ppm):	n/d
pH:	6—8
Boiling Point (°C):	100 °C
Melting Point (°C):	0 °C
Flash Point (°C):	n/a
Flammability:	n/a
Auto Flammability:	n/a
Explosive Properties:	n/a
Oxidizing Properties:	n/a
Vapour Pressure(kPa):	n/a
Vapour Density:	n/a
Specific Gravity:	1.05
Evaporation Rate:	As per water
Solubility in Water:	Miscible
Partition Coefficient:	n/a
Viscosity @ 40 °C, cSt:	n/d
Viscosity @ 100 °C, cSt:	n/d
Pour Point (°C):	n/a
Note:	n/a = not applicable n/d = not determined

Section 10. Stability and Reactivity

Stability (Thermal, Light, Etc)	Stable
Conditions to Avoid	Heat, flames
Incompatible with	Strong acids, oxidising agents, anionic surfactant, heavy metal salts
Decomposition Products	Limited evolution of carbon dioxide and oxides of nitrogen
Self-Polymerisation	Does not occur

Section 11. Toxicological Information

Acute Health Effects

Most likely exposure routes for damage are by ingestion or via splash to eyes or skin.

Ingestion of product may lead to nausea, vomiting and diarrhoea, primarily due to surfactants used.

Toxicity will require monitoring of blood chemistry by appropriately trained toxicologist.

Eye contact requires immediate medical attention. Presence of concentrated surfactants may lead to localised irritation to the outer layer of the eye due to defatting.

Skin contact will usually produce no symptoms, except in individuals showing prior chemical sensitisation or dermatitis. Treatment in these cases will require medical attention.

Chronic Health Effects

None noted.

Section 12. Ecological Information

Ecological fate of mixture has not been determined—product is known to be toxic to aquatic organisms and should be prevented from entering any aquatic environments.

Biodegradability rates of component parts suggest product to be readily biodegradable as defined in Australian Standards with > 90% biodegradable within 28 days.

Surfactants used are readily degraded in biological systems.

Overall level of inorganic phosphates = nil.

Other inorganic components have little, if any, environmental impact at normal dilution rates.

Product contains no VOC components.

Section 13. Disposal Considerations

Product should be disposed of according to local government guidelines.

Disposal of small amounts of concentrate is most easily achieved by dilution and discharge to the local sewerage treatment system. Disposal of larger amounts may require that the product be passed on to a competent chemical waste disposal authority or contractor.

Product should never be disposed of into natural watercourses or stormwater systems or directly to the environment without appropriate treatment.

Section 14. Transport Information

Product is **NOT** classed as a Dangerous Good within the definition of the Australian Dangerous Goods Code.

Section 15. Regulatory Information

All components utilised in this formulation are registered with the relevant Australian Government agencies (NICNAS, NIOSH, AICS).

Section 16. Other Information

This MSDS was last reviewed on: 05 February 2012

Date for next mandatory review : 05 February 2017

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Disclaimer

This MSDS follows the NOHSC:2011(2003) National Code of Practice for the Preparation of Material Safety Data Sheets (2nd ed).

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End of MSDS