

Safety Data Sheet

Section 1: IDENTIFICATION

MIRACLE MUSK

Recommended Use: Disinfectant / Cleaner / Deodoriser **Product Code:** See Manufacturers Code

Company: MICHALIS GROUP PTY LTD TRADING AS

ALL-PRO CHEMICAL AND CLEANING SUPPLIES

Address: 3/7 AYRSHIRE CRESCENT, SANDGATE N.S.W 2304

Telephone Number: (02) 4968 2000

Emergency Telephone Number: Poisons Information Centre: Westmead NSW Australia 131126

Manufacturers Product Code: MIRACLE MUSK (5L)

MIRACLE MUSK (25L) MIRACLE MUSK (205L) MIRACLE MUSK (1000L)

Section 2: HAZARDS

Classified as non-hazardous according to the criteria of the NOHSC.

Section 3: COMPOSITION INFORMATION

Ingredient	CAS No	Proportion
Non hazardous surfactants	secret	5-10 %
Quaternary ammonium compounds	61789-71-7	1-5 %
Other non hazardous ingredients	secret	1-5 %
Water	7732-18-5	to 100 %

Section 4: FIRST AID

Eye (contact) Hold eyelids apart and flush the eye continuously with running water.

Skin (contact) Remove contaminated clothing and flush skin and hair with running water.

Inhalation (Breathing) Not volatile at room temperatures.

Ingestion (Swallowing) DO NOT induce vomiting. For advice, contact a Poisons Information Centre

(Phone: 13 11 26) or a doctor.

Advice to Doctor Treat symptomatically

First Aid Facilities Ensure an eye bath and safety shower are available and ready for use.

Additional Information No aggravated medical conditions are known to be caused by exposure to this

product.

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Section 5: FIREFIGHTING MEASURE

Suitable Extinguishing Media Use dry chemical powder, foam, water spray or fog type extinguishers.

Hazards from Combustion

Products

Toxic and/or irritating fumes including carbon monoxide and carbon

dioxide may be emitted.

Precautions for Fire Fighters and Special Protective

Equipment

Keep containers cool by spraying with water.

Additional Information Hazchem Code- Not Applicable

Section 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response

Guide - Not Applicable

Spills / Clean up Slippery when spilled. Personal protective equipment should be worn

when cleaning up spills. Restrict access to area until completion of cleanup. Stop leak if safe to do so. Contain spill with absorbent material, such as sand, vermiculite or other inert material. Prevent spill entering sewers or waterways. Collect and dispose of spilled material according to local regulations. Wash away remnants with copious amounts of cold water. Clean area by working from the periphery to the

centre of spill or from the edge of the room to the centre.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling Contact ALL-PRO sales representative for advice when using this

product for any application other than that outlined on the label. Any non-authorised use of this product may result in personal injury or

damage to equipment.

Wash hands and face thoroughly after handling and before work breaks, eating, drinking, smoking and using toilet facilities.

Conditions for Safe Storage Store in a cool, dry, well ventilated area away from incompatible

materials. Keep container tightly sealed.

Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

National Exposure Standards – Source: National Exposure Standards for Atmospheric Containments in the Occupational Environment [NOHSC: 1003].

<u>Ingredient</u> <u>CAS No</u> <u>ES-TWA</u> <u>ES-STEL</u> None Available -----

Biological Limit Values Not Available

Engineering Controls Not Normally Required

Personal Protective Equipment Eye/ Face protection- Safety glasses or chemical resistant goggles

should be worn to prevent eye contact.

Skin protection- Use rubber gloves to prevent skin contact. Respiratory protection- Respirator is not usually necessary but if

product is irritating use a suitable respirator.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point/Melting Point: 100°C

Odour: SWEET

Ignition Temperature: NOT APPLICABLE

pH: 7 - 8

Freezing point: NOT AVAILABLE

Vapour Density: NOT AVAILABLE

Specific Gravity: 1.0

Flashpoint (°C): NOT RELEVANT

Vapour Pressure: (pascals pr mm of Hg at 25°C): NOT AVAILABLE

Appearance: PURPLE LIQUID

Upper and Lower Flammability limits (in air): NOT APPLICABLE

Solubility (g/l): NOT AVAILABLE

(DILUTABLE)

Section 10: STABILITY AND REACTIVITY

Chemical Stability Stable under normal ambient storage conditions.

Conditions to avoid Avoid high temperatures (store below 30°C). Protect against

physical damage.

Incompatible materials None known. Do not mix with other chemicals.

Hazardous decomposition products None known.

Hazardous reactions None known.

Section 11: TOXICOLOGICAL INFORMATION

Health Effects

Acute

Swallowed Considered an unlikely route of entry in commercial / industrial environments. May

be irritating to gastro-intestinal tract.

Eye Extremely irritating.

Inhaled None known

Skin Moderately irritating. Frequent and prolonged contact with strong solutions can cause

dermatitis.

Chronic

SwallowedNo effects known.EyeNo effects known.InhaledNo effects known.SkinNo effects known.

TOXICITY DATA

Not available.

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Section 12: ECOLOGICAL INFORMATION

Ecotoxicity Not available.

Persistence and degradability Not available.

Mobility Not available.

Section 13: DISPOSAL CONSIDERATIONS

Disposable method Refer to State/ Territory Land Waste Management Authority. Dispose

of material through a licensed waste contractor. Rinse empty containers thoroughly before recycling or disposing to an authorized landfill.

Special precautions Suitable for incineration by approved agent.

Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (AICS).

UN Number:
UN Proper Shipping Name:
Class and subsidiary risk:
Packing Group:
Special Precautions for user:
Hazchem code:
Not applicable
Not applicable
Not applicable

Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSDP): Not applicable

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

Section 16: OTHER INFORMATION

Prepared By: Ian Barkley
Position: Managing Director

Date of preparation: 1st July 2014

Legend to Abbreviations and Acronyms

AICS Australian Inventory of Chemical Substances

CAS Chemical Abstracts Service (Registry Number)

deg C ('C) degrees Celsius

ES-STEL Exposure Standard – Short Term Exposure Limit

ES-TWA Exposure Standard – Time Weighted Average

G gram

g/l grams per litre

Ltr (L) Litre

Mm millimetre

NOHSC National Occupational Health and Safety Commission

SUSDP Standard for the Uniform Scheduling of Drugs and Poisons

UN United Nations (number)