

Product Name: MOISTURISING CLEANSER

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SECTION 1 – STATEMENT OF CHEMICAL PRODUCT AND COMPANY IDENTIFICATION				
Trade Name:	MOISTURISING CLEANSER			
SUPPLIER:	ECOCLEAN UTILITY AGENCIES PTY LTD			
ADDRESS:	PO Box 6224 YATALA DC 4207	PO Box 6224 YATALA DC 4207		
TELEPHONE:	(07) 5549 3622	FAX:	(07) 5549 3666	
EMERGENCY PHONE:	13 1126 in Australia.	ABN:	72 135 037 160	
Substance:	water based liquid	Product Use:	Hand soap	
Creation Date:	November 2016	Revision Date:	November 2021	

SECTION 2 – HAZARDS IDENTIFICA	ATION	
Classification of the substance or	mixture	
Poisons Schedule	Not scheduled	
Dangerous Goods	Not classified as Dangerous Goods	
GHS Classification	Eye Irritation Category 2A	
Label elements		
GHS label pictograms	•	
Signal word	WARNING	
Hazard statement(s)		
H319	Causes serious eye irritation	
Precautionary statement(s): Gene	eral	
P102	Keep out of reach of children.	
P103	Read label before use.	
Precautionary statement(s): Prev	ention	
P264	Wash skin thoroughly after handling.	
P280	Wear eye protection/face protection.	
Precautionary statement(s): Resp	oonse	
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
P337 + P313	If eye irritation persists: Get medical advice/attention.	
Precautionary statement(s): Store	age	
	None allocated	
Precautionary statement(s): Disposal		
	None allocated	
Note		
IMPORTANT	This SDS and the Hazard Classifications contained therein, only apply to the product in its concentrated form, as supplied. When diluted to 1:2 or greater they no longer apply. However, good hygiene and housekeeping practices should be adhered to.	



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Ingredients:	CAS Number:	Proportion:
Cocamide monoethanolamide	68140-00-1	<10% w/w
Sodium lauryl ether sulfate	68585-34-2	< 10% w/w
Ingredients determined to be non- hazardous (chelating agents, fragrance, preservative, dye)	various	< 10 % w/w
Water	7732-18-5	To 100 % w/w

NOTE: Ingredients determined not to be hazardous are present in concentrations that do not exceed the relevant cut-off concentrations as found from NOHSC publication "List of Designated Hazardous Substances" or have been found NOT to meet the criteria of a hazardous substance as defined in the NOHSC publication "Approved Criteria for Classifying Hazardous Substances", or have been found NOT to meet the criteria of a dangerous substance as defined in the GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OF CHEMICALS (GHS), 4th edition United Nations 2011. Listed ingredients may be below the cut-off concentrations for classification as hazardous, but are listed for information purposes and for additive effects.

SECTION 4 – FIRST AID MEASURES		
Inhalation	Remove victim to fresh air away from exposure. Obtain medical attention if symptoms occur.	
Skin contact	Immediately wash contaminated skin with plenty of soap and water. Remove contaminated	
	clothing and wash before re-use. Seek medical advice (e.g. doctor) if irritation, burning or redness persists.	
Eye contact	If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. If symptoms persist, seek medical attention.	
Ingestion	Do NOT induce vomiting. Do NOT attempt to give anything by mouth to an unconscious person. Rinse mouth thoroughly with water immediately. Give water to drink. If vomiting occurs, give further water to achieve effective dilution. Seek medical advice (e.g. doctor).	
Advice to Doctor	Treat symptomatically.	
Scheduled Poisons	Poisons Information Centre in each Australian State capital city or in Christchurch, New Zealand can provide additional assistance for scheduled poisons. (Phone Australia 131126 or New Zealand 0800 764 766).	
First Aid Facilities	Eye wash station. Normal washroom facilities.	

SECTION 5 – FIRE FIGHTING MEASURES		
Fire and Explosion	Non flammable liquid. However, on evaporation of the aqueous component, the residual	
Hazards	material may burn.	
Extinguishing Media	Use an extinguishing media suitable for surrounding fires.	
Fire Fighting	Keep containers exposed to extreme heat cool with water spray. Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of combustion or decomposition.	
Flash Point	None	

SECTION 6 – ACCIDENTAL R	RELEASE MEASURES
Emergency Procedures	Minor spills do not normally need any special clean-up measures – rinse with water. In the event of a major spill, prevent spillage from entering drains or water courses. Wear appropriate personal protective equipment and clothing to prevent exposure. Increase ventilation. As a water based product, if spilt on electrical equipment the product will cause short-circuits. If possible contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labelled container. Do not dilute material but contain. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.



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Handling	Avoid skin or eye contact with concentrate. Wear protective clothing when risk of exposure occurs. Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke. Keep containers closed at all times. Avoid physical damage to containers. Always wash hands with soap and water after handling. Work clothes should be laundered. Launder contaminated clothing before re-use.
Storage	Store in a cool, dry, well-ventilated area, out of direct sunlight. Protect from freezing. Store in suitable, labelled containers. Keep containers tightly closed. Store away from incompatible materials. Ensure that storage conditions comply with applicable local and national regulations.

SECTION 8 – EXPOSURE	CONTROLS AND PERSONAL PROTECTION
Exposure Limits	National Occupational Exposure Limits, as published by National Occupational Health & Safety
	Commission:
	Time-weighted Average (TWA):
	None established for product.
	Short Term Exposure Limit (STEL):
	None established for product.
Ventilation	No special requirements.
Personal Protective	Use good occupational work practice. The use of protective clothing and equipment depends
Equipment	upon the degree and nature of exposure. The following protective equipment should be available;
Eye Protection	Generally not required for typical applications with diluted solutions as per label directions.
	Safety glasses with full face shield should be used for handling concentrate in quantity, cleaning
	up spills, decanting, etc. Eye protection devices should conform to relevant regulations. Eye
	protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors
	for Industrial Applications.
Hand Protection	Generally not required for typical applications with diluted solutions as per label directions.
(m)	Wear gloves of impervious material such as butyl rubber, natural latex, neoprene, PVC and
	nitrile – to handle in quantity, clean up spills, decanting, etc. Final choice of appropriate gloves
	will vary according to individual circumstances. i.e. methods of handling or according to risk
	assessments undertaken. Occupational protective gloves should conform to relevant regulations.
	Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and
	maintenance.
Body Protection	Cuitable material manual and a material and a least and attended to the control of the control o
	Suitable protective workwear, e.g. rubber or plastic apron, sleeves, boots and cotton overalls
	buttoned at neck and wrist are recommended. Chemical resistant apron is recommended where large quantities are handled.
Respirator	
	Generally not required for typical applications with diluted solutions as per label directions.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES			
Physical State	Viscous liquid	Colour	Pink
Odour	characteristic odour	Specific Gravity	1.02 – 1.04 @ 25 °C
Boiling Point	Approximately 100 °C	Freezing Point	Approximately 0 °C
Vapour Pressure	Not available	Vapour Density	Not available
Flash Point	Not flammable	Flammable Limits	none
Water Solubility	Miscible in all proportions	рН	7.5 – 8.5
Volatile Organic	0 % v/v	Per Cent Volatile	Ca 80 % v/v
Compounds (VOC)			
Viscosity	Not available	Odour Threshold	Not available



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SECTION 10 – STABILITY AND REACTIVITY		
Reactivity	Stable at normal temperatures and pressure.	
Conditions to Avoid	Extremes of temperature and direct sunlight.	
Incompatibilities	Reducing agents, oxidizing agents.	
Hazardous		
Decomposition	Thermal decomposition (burning) may result in the release of toxic and/or irritating fumes.	

SECTION 11 – TOXICOLOGIC	CAL INFORMATION
POTENTIAL HEALTH EFFECT	
No adverse health effects e	xpected if the product is handled in accordance with this Safety Data Sheet and the product label.
Symptoms or effects that m	ay arise if the product is mishandled and overexposure occurs are:
Inhalation	Not considered to be an inhalation hazard.
Skin contact	Not expected to be irritating to skin.
Eye contact	Concentrated product causes eye irritation. Eye contact with concentrate will cause stinging, blurring, tearing.
Ingestion	Ingestion of this product may irritate the gastric tract causing nausea and vomiting.
Chronic exposure	No known effects.
Toxicology Information	Not toxic, based on ingredients. Oral LD50 (calculated) : >10,000 mg/L
Carcinogen Status	
NOHSC	No significant ingredient is classified as carcinogenic by NOHSC.
NTP	No significant ingredient is classified as carcinogenic by NTP.
IARC	No significant ingredient is classified as carcinogenic by IARC.
Respiratory sensitisation	Not expected to be a respiratory sensitizer.
Skin Sensitisation	Not expected to be a skin sensitizer.
Germ cell mutagenicity	Not considered to be a mutagenic hazard.
Reproductive Toxicity	Not considered to be toxic to reproduction.
STOT-single exposure	Not expected to cause toxicity to a specific target organ.
STOT-repeated exposure	Not expected to cause toxicity to a specific target organ.
Aspiration Hazard	Not expected to be an aspiration hazard.

SECTION 12 – ECOLOGICAL	INFORMATION	
Eco-toxicity	Harmful to aquatic life. Acute Aquatic Toxicity Category 3 - (LC50 > 10 mg/L but < 100mg/L).	
Product (as sold)	Acute Aquatic Toxicity (Calculated) LC50: 44 - 78 mg/L.	
Eco-toxicity	Not harmful to aquatic life. LC50 > 100mg/L.	
Product (at use dilution	Acute Aquatic Toxicity (Calculated) LC50: 4400 - 7800 mg/L.	
1:100 rinse)	Acute Aquatic Toxicity NOT HAZARDOUS	
Persistence and	Boadily hiodogradable, based on ingredients	
degradability	Readily biodegradable, based on ingredients.	
Bio accumulative	No bioaccumulation is expected.	
potential	'	
Mobility in soil	Due to its physico-chemical characteristics, highly mobile in the environment and will partition	
Mobility in soil	to the aquatic compartment.	
Other adverse effects	Not available	
Environmental Protection	Do not discharge this material into waterways.	



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Dispose of waste according to applicable local and national regulations. Do not allow into drains or watercourses or dispose of where ground or surface waters may be affected. Wastes including emptied containers are controlled wastes and should be disposed of in accordance with all applicable local and national regulations.

SECTION 14 – TRANSPORT INFORMATION		
Labels Required		
ADG	Not classified as Dangerous Goods.	
IMDG Marine Pollutant	No	
HAZCHEM	None allocated.	
Land Transport (ADG)		
UN Number	None allocated.	
ADG Code	None allocated.	
HAZCHEM Code	None allocated.	
Special Provisions	None allocated.	
Packing Group	None allocated.	
Packaging Method	None allocated.	
Segregation	None allocated.	

SECTION 15 - REGULATORY	INFORMATION
GHS Classification	Classified as Hazardous according to the Globally Harmonised System of Classification and
	labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.
SUSMP	Not scheduled
ADG Code	Not DG
AICS	All ingredients present on AICS.

SECTION 16 – OTHER INFO	ORMATION
Issue Date	14 th November 2016
Version Number	V 2.0
Abbreviations and	ADG Code: Australian Code for the Transport of Dangerous Goods by Road and Rail.
acronyms	AICS: Australian Inventory of Chemical Substances.
-	CAS Number: Chemical Abstracts Service Registry Number.
	GHS: Globally Harmonized System of Classification and Labelling of Chemicals
	HAZCHEM: An emergency action code of numbers and letters which gives information to emergency
	services.
	HSIS: Hazardous Substances Information System
	IARC: International Agency for Research on Cancer.
	NOHSC: National Occupational Health and Safety Commission.
	NTP: National Toxicology Program (USA).
	SDS: Safety Data Sheet
	STEL: Short Term Exposure Limit.
	SUSMP : Standard for the Uniform Scheduling of Medicines and Poisons.
	TWA: Time Weighted Average.
	UN Number: United Nations Number.
Literature references	Preparation of Safety Data Sheets for Hazardous Chemicals – Code of Practice (Safe Work Australia)
	GHS Hazardous Chemical Information List (Safe Work Australia)
	Guidance on the Classification of Hazardous Chemicals under the WHS Regulations.



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Disclaimer	Standard for the Uniform Scheduling of Medicines and Poisons Material Safety Data Sheets – individual raw materials – Suppliers This MSDS summarizes at the date of issue our best knowledge of the health and safety hazard information of this product, and in particular how to safely handle and use this product in the workplace. Since the supplier cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further
	Australian Code For The Transport Of Dangerous Goods By Road And Rail
	Global Harmonized System of Classification and Labelling of Chemicals (GHS) "Australian Exposure Standards". Safework Australia