

Product Name: GP PINK

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SECTION 1 – STATEMENT OF CHEMICAL PRODUCT AND COMPANY IDENTIFICATION					
Trade Name:	GP PINK				
SUPPLIER:	ECOCLEAN UTILITY AGENCIES PTY LTD				
ADDRESS:	PO Box 6224 YATALA DC 4207	PO Box 6224 YATALA DC 4207			
TELEPHONE:	(07) 5549 3622	(07) 5549 3622 FAX: (07) 5549 3666			
EMERGENCY PHONE:	13 1126 in Australia	ABN:	72 135 037 160		
Substance:	Water based liquid.	Product Use:	Ammoniated cleanser		
Creation Date:	Dec 2016	Revision Date:	Dec 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	GHS 07 EXCLAMATION MARK	
Signal word	WARNING	
Hazard statement(s)		
H319	Causes serious eye irritation	
Precautionary statement(s): General		
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	onse	
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:
Sodium dodecylbenzene sulphonate	25155-30-0	<10 % w/w
Cocamide MEA	68140-00-1	<10% w/w
Sodium lauryl ether sulfate	68585-34-2	< 10% w/w
Ammonia	1336-21-6	<10% w/w
Ingredients determined to be non-hazardous	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 N	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 Hazards	Non flammable liquid. However, on evaporation of the aqueous component, the residual material may burn.	
Extinguishing Media	Use an extinguishing media suitable for surrounding fires. Use carbon dioxide (CO2) fire extinguisher, water fog, foam or fine water spray.	
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 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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SECTION 7 – HAND	DLING AND STORAGE
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.

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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.
	Ammonia : 25 ppm (17 mg/m3)
	Short Term Exposure Limit (STEL):
	None established for product.
	Ammonia : 35 ppm (24 mg/m3)
Ventilation	Use only in a well-ventilated area. Ensure ventilation is adequate to maintain air concentrations
	below exposure standards.
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.
	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	
	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. No
	respirator should be required under normal conditions of use in well-ventilated areas provided
	air concentrations are below exposure standards. If the exposure limit is exceeded briefly, a full
	facepiece respirator with an organic vapour cartridge may be worn. For short elevated
	exposures, eg, spillages:- Appropriate ammonia vapour cartridge respirator as per the
	requirements of AS/NZS 1715 and AS/NZS 1716 (Respiratory protective devices). For
	emergencies or instances where the exposure levels are not known, use a full-face piece
	positive-pressure, air-supplied respirator.



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SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES			
Physical State	Viscous liquid	Colour	Opaque pink
Odour	Pungent ammonia	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	10 – 11 neat
Volatile Organic	0 % v/v	Per Cent Volatile	Ca 85 % v/v
Compounds (VOC)	0 % ۷/۷		
Viscosity	Not available	Odour Threshold	Not available

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 may result in the release of toxic and/or irritating fumes.	

SECTION 11 – TOXICOLOGICAL INFORMATION			
POTENTIAL HEALTH EFFECTS			
No adverse health effects ex	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 m	ay arise if the product is mishandled and overexposure occurs are:		
Inhalation	Inhalation of mists or aerosols can produce mucous membrane and respiratory irritation.		
Skin contact	Properly diluted solutions not expected to be irritating to skin. Prolonged contact with concentrate may be irritating to skin. The symptoms may include redness, itching and swelling.		
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) : >7000 mg/kg		
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.	
Product (as sold)	Acute Aquatic Toxicity Category 3 - (LC50 > 10 mg/L but < 100mg/L).	
	Acute Aquatic Toxicity (Calculated) LC50: 43 - 59 mg/L.	
Eco-toxicity	Not harmful to aquatic life.	
Product (at use dilution	Acute Aquatic Toxicity NOT HAZARDOUS. LC50 > 100mg/L.	
1:100 rinse)	Acute Aquatic Toxicity (Calculated) LC50: 4300 - 5900 mg/L.	



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Persistence and degradability	Readily biodegradable, based on ingredients.
Bio accumulative potential	No bioaccumulation is expected.
Mobility in soil	Due to its physico-chemical characteristics, highly mobile in the environment and will partition to the aquatic compartment.
Other adverse effects	Not available
Environmental Protection	Do not discharge this material into waterways.

SECTION 13 – DISPOSAL CONSIDERATIONS

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 INFORMATION	
Issue Date	14 th December 2016
Version Number	V 2.0 – GHS classification.
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.



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	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.
	Global Harmonized System of Classification and Labelling of Chemicals (GHS)
	"Australian Exposure Standards". Safework Australia
	Australian Code For The Transport Of Dangerous Goods By Road And Rail
	Standard for the Uniform Scheduling of Medicines and Poisons
	Material Safety Data Sheets – individual raw materials – Suppliers
	HSIS – Hazardous Substance Information System – National Safe Work Australia Data Base.
	HCIS – Hazardous Chemical Information System – National Safe Work Australia Data Base.
Disclaimer	This MSDS summarizes at the date of issue our best knowledge of the health and safety hazard information of thi product, and in particular how to safely handle and use this product in the workplace. Since the supplier canno anticipate or control the conditions under which the product may be used, each user must, prior to usage, review thi
	MSDS in the context of how the user intends to handle and use the product in the workplace. If clarification or furthe
	information is needed to ensure that an appropriate assessment can be made, the user should contact this supplier. End of SDS