

Product Name: HOUSEMAID

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SECTION 1 – STATEMENT OF CHEMICAL PRODUCT AND COMPANY IDENTIFICATION			
Trade Name:	HOUSEMAID		
SUPPLIER:	BUSHBY CLEANING PRODUCTS		
ADDRESS:	21 Activity Crescent, Molendinar Qld 4214		
TELEPHONE:	07 5539 2244 FAX: 07 5539 2477		07 5539 2477
AH EMERGENCY TELEPHONE:	13 1126 in Australia	Product Code:	
Substance:	Water based	Product Use:	Disinfectant cleanser
Creation Date:	NOVEMBER 2021	Revision Date:	NOVEMBER 2026

Classification of the substance or	mixture		
Poisons Schedule	Not scheduled		
Dangerous Goods	Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.		
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. • Eye Irritation Category 2A		
	Skin Irritation Category 2		
	Acute Aquatic Toxicity Category 3		
	Chronic Aquatic Toxicity Category 3		
Label elements			
GHS label pictograms	GHS07		
Signal word	WARNING		
Hazard statement(s)			
H315	Causes skin irritation.		
H319	Causes serious eye irritation.		
H402+H412	Harmful to aquatic life with long lasting effects.		
Precautionary statement(s): Gene	·		
P102	Keep out of reach of children.		
P103	Read label before use.		
Precautionary statement(s): Prev	ention		
P264	Wash hands and skin thoroughly after handling.		
P280	Wear eye protection/face protection and protective gloves.		
P273	Avoid release to the environment.		
Precautionary statement(s): Resp			
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if		
. 333 332 333	present and easy to do. Continue rinsing.		
P337+P313			
1 337 11 313			
P302+P352	IF ON SKIN: Wash with plenty of water and soap.		
	Specific treatment (use a skin moisturiser). Take off contaminated clothing and wash it before reuse.		



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	None allocated		
Precautionary statement(s): Disposal			
P501	Dispose of contents/ container in accordance with local regulations.		
Note			
IMPORTANT	This SDS and the Hazard Classifications contained therein, only apply to the product in its concentrated form, as supplied. When diluted to 1:10 or greater they no longer apply. However, good hygiene and housekeeping practices should be adhered to.		

Ingredients:	CAS Number:	Proportion:
Alcohol ethoxylate	68131-39-5	< 10 % w/w
Dipropylene glycol methyl ether	34590-94-8	< 10 % w/w
Quaternary ammonium compounds	63449-41-2	< 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). 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	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	



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SECTION 6 – ACCIDENTAL RELEASE MEASURES

Emergency Procedures

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

Minor spills do not normally need any special clean-up measures – rinse with water.

the material and place into a suitable labelled container. 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

materials. Ensure that storage conditions comply with applicable local and national regulations.

regulations.

SECTION 7 – HANDLING 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	

Exposure Limits	CONTROLS AND PERSONAL PROTECTION National Occupational Exposure Limits, as published by National Occupational Health & Safety
Exposure Limits	Commission:
	Time-weighted Average (TWA):
	None established for product.
	Dipropylene glycol (mono) methyl ether: 50ppm, 308 mg/m³.
	Short Term Exposure Limit (STEL):
	None established for product.
Ventilation	Use with adequate ventilation.
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 -
Pady Drataction	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.



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Respirator

Generally, not required for typical applications with diluted solutions as per label directions. Not required for normal cleaning operations with adequate ventilation.

Where high contaminant spray mist or vapour levels exist, ie, approaching the exposure limit, the following additional equipment is required: For short elevated exposures, eg, spillages:-Appropriate organic vapour cartridge respirator as per the requirements of AS/NZS 1715 and AS/NZS 1716 (Respiratory protective devices). For prolonged exposure and confined spaces:- full face air supplied or self contained breathing apparatus (if vapour levels exceed the Exposure Limit by more than ten times, air supplied apparatus should be used).

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES			
Physical State	Non-viscous liquid	Colour	Blue
Odour	fragrant odour	Specific Gravity	0.95-1.05 @ 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	5 – 7 neat
Volatile Organic	~3 % v/v	Per Cent Volatile	≈85 % v/v
Compounds (VOC)	3 /0 V/V	rei Cent voiatile	≈03 70 V/V
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 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	Not considered to be an inhalation hazard.	
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 (ATE calculated) : >10, 000 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.	



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SECTION 12 – ECOLOGICAL	INFORMATION		
Aquatic Toxicity	Harmful to aquatic life with long-lasting effects.		
Product (as sold)	Acute Aquatic Toxicity - 3 /Chronic Aquatic Toxicity - 3		
	Acute Aquatic Toxicity (ATE Calculated) LC50: 10 - 30 mg/L.		
Aquatic Toxicity	Not harmful to aquatic life. LC50 > 100mg/L.		
Product (at use dilution	Acute Aquatic Toxicity (ATE Calculated) LC50: 1,000 – 3,000mg/L.		
1:100 rinse)	Acute Aquatic Toxicity NOT HAZARDOUS		
Persistence and	Biodegradable, based on ingredients.		
degradability			
Bio accumulative	No bioaccumulation is expected.		
potential			
Mahility in sail	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.		

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 classified as Dangerous Goods.
AICS	All ingredients present on AICS.

SECTION 16 – OTHER INFORMATION	
Issue Date	2 nd November 2021
Version Number	V 3.0 GHS7 classification
Abbreviations and	ADG Code: Australian Code for the Transport of Dangerous Goods by Road and Rail.
acronyms	AICS: Australian Inventory of Chemical Substances.



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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 **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. 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. This SDS summarizes at the date of issue our best knowledge of the health and safety hazard information of this product, Disclaimer 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 SDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this supplier.

End of SDS