

Product Name: Date of Issue: NOV 2016 POT N PAN V3.0

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

SECTION 2 – HAZARDS IDENTIFIC	ATION	
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.	
	Skin Irritation Category 2	
	Serious Eye Damage/Irritation Category 1	
	Acute Aquatic Toxicity Category 3	
Label elements		
GHS label pictograms	\wedge	
	GHS05	
Signal word	DANGER	
Hazard statement(s)	DANGEN	
H315	Causes skin irritation.	
H318	Causes serious eye damage.	
H402	Harmful to aquatic life.	
Precautionary statement(s): Gen	· ·	
P102	Keep out of reach of children.	
P103	Read label before use.	
Precautionary statement(s): Prev		
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	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.	
P310	Immediately call a POISON CENTER or doctor/physician.	
P302+P352	IF ON SKIN: Wash with plenty of water.	



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P321	Specific treatment (use a skin moisturiser).	
P331+P313	If skin irritation occurs: Get medical advice/attention.	
P362+P364	Take off contaminated clothing and wash it before reuse.	
P273	Avoid release to the environment.	
Precautionary statement(s): Storage		
	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 1:20 or greater they no longer apply.	
	However, good hygiene and housekeeping practices should be adhered to.	

SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS		
Ingredients:	CAS Number:	Proportion:
Sodium dodecylbenzene sulphonate	25155-30-0	10 - 30 % w/w
N,N-Bis(2-hydroxyethyl) coconut oil	68603-42-9	< 10% w/w
amide (Coconut Diethanolamide)	(68155-07-7)	
Diethanolamide	111-42-2	< 10% w/w
Alcohol ethoxylate	68439-50-9	< 10% w/w
Sodium lauryl ether sulfate	68585-34-2	< 10% w/w
Ingredients determined to be non- hazardous at concentrations present.	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 (GHS7). 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 ME	ASURES
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. Immediately call a POISON CENTER or doctor/physician.
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



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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 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.		

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

SECTION 8 – EXPOSURE CO	ONTROLS 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. Diethanolamine 3ppm, 13mg/m³. Short Term Exposure Limit (STEL): None established for product.
Ventilation	No special requirements.
Personal Protective Equipment	Use good occupational work practice. The use of protective clothing and equipment depends upon the degree and nature of exposure. The following protective equipment should be available;
Eye Protection	Subject to risk assessment. 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	Subject to risk assessment. 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.



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Body Protection	
Respirator	

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.

Generally not required for typical applications with diluted solutions as per label directions.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES			
Physical State	Viscous liquid	Colour	Blue
Odour	Characteristic odour	Specific Gravity	1.00 – 1.03 @ 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	8.5 to 9.5 neat
Volatile Organic	0 % v/v		
Compounds (VOC)	0 % V/V	Per Cent Volatile	≈80 % 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 may 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. Contact with concentrated product may cause serious eye damage.	
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) : >3000 mg/kg (body weight)	
Carcinogen Status		
NOHSC	No significant ingredient is classified as carcinogenic by NOHSC.	
NTP	No significant ingredient is classified as carcinogenic by NTP.	
IARC	Coconut diethanolamine and Diethanolamine have been classified by the International Agency	
	for Research on Cancer (IARC) as Group 2B carcinogens. Group 2B - The agent is possibly	
	carcinogenic to humans.	
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		
Acute Aquatic toxicity	Harmful to aquatic life.		
Product (as sold)	Acute Aquatic Toxicity Category 3 - (LC50 >10 mg/L but < 100mg/L).		
	Acute Aquatic Toxicity (ATE Calculated) LC50: 15 - 27 mg/L.		
Acute Aquatic toxicity	Not harmful to aquatic life. LC50 > 100mg/L.		
Product (at use dilution	Acute Aquatic Toxicity (ATE Calculated) LC50: 1500 - 2700 mg/L.		
1:100 rinse)	Acute Aquatic Toxicity NOT HAZARDOUS		
Persistence and	Deadily biodegradable based on ingredients		
degradability	Readily biodegradable, based on ingredients.		
Bio accumulative	No bioaccumulation is expected		
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 classified as dangerous goods.	
AICS	All ingredients present on AICS.	

SECTION 16 – OTHER INFORMATION		
Issue Date	30 th November 2021	
Version Number	V 3.0 GHS7 Revision	
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		
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.		
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		
Safety Data Sheets – individual raw materials – Suppliers		
This SDS 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 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		