

SDS Version Number: 1.0 SDS Version Date: 18/01/2018

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	POWER FORCE Toilet Cleaner Gel 700ml
Other Names (if applicable)	Pot Pourri, Ocean, Pine
Product Code	41550
Barcode Number	26158396 - Pot Pourri 46158402 - Ocean 26158389 - Pine
Recommended Use	Toilet bowl cleaner
Company Name	ALDI STORES (A Limited Partnership)
ABN	90 196 565 019
Street Address	1 Sargents Road, MINCHINBURY, NSW 2770
Telephone Number	+61 2 9675 9000 (8:30am - 5:00pm)
Supplier Code	00069
Other Emergency Phone Number	Australia - 13 11 26 (Poisons Information Centre)

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture According to the WHS Regulations and the ADG Code.

HAZARDOUS CHEMICAL. NON-DANGEROUS GOODS. According to the WHS Regulations and the ADG Code.

Classification: Serious Eye Damage / Eye Irritation: Category 2/2A

Label elements

GHS label elements	(!)		
Signal Word	Warning		

Hazard statement (s)

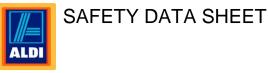
H319: Causes serious eye irritation.		

Precautionary statement (s)

Prevention
P102+P103: Keep out of reach of children. Read label before use.
P264: Wash hands thoroughly after handling.
P280: Wear protective gloves/eye protection.
Response
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing.
P337 + P313: If eye irritation persists: Get medical advice/attention.
Storage and Disposal
None Allocated

Other hazards

None



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3. COMPOSITION / INFORMATION ON INGREDIENTS

Substances			
Aixtures Componente	CAS Number	Proportion	
Components		<5%	
.aureth-8	68131-39-5		
actic acid	50-21-5	<2%	
Sodium Laureth-3 Sulphate	68585-34-2	<2%	
Methylchloroisothiazolinone & Methylisothiazolinone	26172-55-4 & 2682-20-4	<0.1%	
Polymer	-	<1%	
Nater	7732-18-5	>90%	
Non Hazardous Ingredients including fragrance and dyes	-	to 100%	



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4. FIRST AID MEASURES

For advice, contact Poisons Information Centre (phone Australia 13 11 26) or a doctor

(For each route of exposure provide indication of medical attention and special treatment needed including description of most important symptoms, acute and delayed)

Inhalation	If inhaled, remove from contaminated area. If irritation is experienced, seek medical advice.		
Skin Contact	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If irritation is experienced, seek medical advice.		
Eye Contact	If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre or a doctor or for at least 15 minutes.		
Ingestion	If swallowed, do not induce vomiting. Contact a Poisons Information Centre (Phone 13 11 26) or a doctor. Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably drink.		
Note to Physician	Treat symptomatically.		
5. FIRE FIGHTING MEASURES			
S. TIKE HOTTING MERSORES			
Hazards from combustion products	Not readily combustible under normal conditions. May evolve toxic gases if heated to decomposition of carbon dioxide (CO2), nitrogen oxides (NOx), sulfur oxides (SOx) and other pyrolysis products typical of burning organic material.		
Precautions for firefighters and special protective equipment	Treat as per requirements for surrounding fires. Evacuate area and contact emergency services. Remain upwind and notify those downwind of the hazard. Wear full protective equipment including Self Contained Breathing Apparatus when combating fire. Use waterfog to cool intact containers and nearby storage areas.		
Suitable / Unsuitable extinguishing material	No restrictions on extinguishing agents able to be used. Use an extinguishing agent suitable for the surrounding fire such as foam, dry chemical powder or carbon dioxide.		
6. ACCIDENTAL RELEASE MEASURES			
Emergency procedures	Clean up all spills immediately. Avoid breathing vapours and contact with skin and eyes. Control personal contact with the substance, by using protective equipment as outlined in section 8. CAUTION: Spill site may be slippery.		
Methods and materials for containment and clean up	Clean up spills as soon as possible. Contain and absorb spill with sand, earth, inert material or vermiculi and wipe up. Place in a suitable, labelled container for waste disposal.		
Environmental precaution(s)	Prevent spillage from entering drains or water courses.		
7. HANDLING AND STORAGE			
Precautions for safe handling	Before use carefully read the product label. Use of safe work practices are recommended to avoid skin and eye contact and inhalation. Use in a well ventialted area. Observe good personal hygiene, including washing hands after use. Prohibit eating, drinking and smoking in contaminated areas.		
Conditions for safe storage	Store in a cool, dry, well ventilated area, removed from foodstuffs. Store in original containers ensuring clearly labelled, protected from physical damage and sealed when not in use.		
8. EXPOSURE CONTROLS / PERSONAL PROTE	CTION		
National Exposure Standards	Not available.		
Biological Limit Values	Not available.		
Engineering Controls	No specific controls required when handling consumer quantities of this product.		
Personal Protective Equipment	Wear splash proof goggles. If handling large quanitites wear coveralls and PVC or rubber gloves		



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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Clear, viscous liquid
Colour	Pink, Blue, Green
Odour	Floral, Marine, Pine-fresh
рН	2.5 - 3.5
Specific Gravity or Density	0.99 - 1.01
Vapour Pressure	Not available
Vapour Density	Not available
Percent Volatiles	95.5 - 96.5%
Boiling Point Range	Not available
Freezing/ Melting Point	Not available
Solubility	Soluble in water
Flash Point (include method detection)	Not available
Flammability Limits	Not available
Ignition Temperature	Not available
Other	None

10. STABILITY AND REACTIVITY

Reactivity	Product is considered non-reactive under reccomended conditions.
Chemical Stability	Stable under recommended conditions of storage.
Conditions to avoid	Avoid all personal contact, including inhalation. Avoid contact with incompatible materials.
Incompatible Materials	Incompatible with oxidising agents.
Hazardous Decomposition Products	May evolve carbon dioxide (CO2), nitrogen oxides (NOx), sulfur oxides (SOx) and other pyrolysis products typical of burning organic material.
Hazardous Reactions	Hazardous polymerisation will not occur.

11. TOXICOLOGICAL INFORMATION

Health Effects			
Ingestion	May cause irritation of the oral cavity and gastrointestinal tract following ingestion.		
Eye Contact	Solutions of low-molecular weight organic acids cause pain and injury to the eyes. Direct eye contact with acid corrosives may produce pain, tears, sensitivity to light and burns. This material can produce eye damage following direct contact.		
Skin Contact	This material may cause irritation following direct contact with the skin. Open cuts, abraded or irritated skin should not be exposed to this material. Methylchloroisothiazolinone & Methylisothiazolinone are known to cause sensitisation of the skin in some individuals.		
Inhalation	Not normally a hazard due to non-volatile nature of product. May cause mild irritation.		
Long term effects	Prolonged or repeated skin contact may cause drying with cracking, irritation and possible dermatitis following. Substance accumulation, in the human body, may occur and may cause some concern following repeated or long-term occupational exposure		
Acute Toxicity/ Chronic Toxicity: (ie LD ₅₀)	Ingredient	Oral Toxicity (LD50)	Dermal Toxicity (LD50)
Acute roxicity, chronic roxicity, (ie LD ₅₀)	Laureth-8	1600 mg/kg (rat)	>2000 mg/kg (rabbit)



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12. ECOLOGICAL INFORMATION

Ecotoxicity	Ingredient	Fish LC50	Crustacea EC50	Algae/ aquatic plants EC50	NOEC Crustacea
	Laureth-8	1.03mg/L 96hr	0.302mg/L 48hr	0.7mg/L 96hr	0.083mg/L 504hr
Persistence and Degradability	Not available				
Mobility	Not available				
Other Adverse Effects	Laureth-8 is known to be toxic to aquatic life with long lasting effects.				
Bioaccumulation Potential	Not available				



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13. DISPOSAL CONSIDERATIONS

Uisposai metnods (including container disposal)	Recycle wherever possible or consult manufacturer for recycling options. Consult State Land Waste Authority for disposal. Bury or incinerate residue at an approved site. Recycle containers if possible, or dispose of in an authorised landfill.
Special precautions for landfill or incineration	Decontaminate empty containers. Observe all label safeguards until containers are cleaned and destroyed.

14. TRANSPORT INFORMATION

Regulation	UN Number	Proper Shipping Name	DG Class	Packing Group	Label	Additional Information
ADG	None Allocated	None Allocated	None Allocated	None Allocated	None Allocated	None
IMDG	None Allocated	None Allocated	None Allocated	None Allocated	None Allocated	None
IATA	None Allocated	None Allocated	None Allocated	None Allocated	None Allocated	None

15. REGULATORY INFORMATION

Poisons Schedule (Australia only)	Not Scheduled
APVMA Status	Not Applicable
TGA Status	Aust L Number: 221487
AICS Status	All the components are listed on AICS

16. OTHER INFORMATION

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Reason for issue	Updated to GHS format

Key/Legend to Abbreviations and Acronyms used in the SDS:

Rey/Legend to Abbreviation	s and Actorigins used in the 505.	
Abbreviation/Acronym	Meaning	
ADG	Australian Code for the Transport of Dangerous Goods by Road and Rail	
AICS	Australian Inventory of Chemical Substances	
APVMA	Australian Pesticides and Veterinary Medicines Authority	
AQIS	Australian Quarantine and Inspection Service	
AS	Australian Standard (as issued by Standards Australia)	
ASCC	Australian Safety and Compensation Council	
DG ERG Code	Dangerous Goods Emergency Response Guidebook Code. The Emergency Response Guidebook is used by first responders (eg firefighters, police officers and ambulance personnel) when responding to a transportation emergency involving hazardous materials.	
ΙΑΤΑ	International Air Transport Association	
IMDG	International Maritime Dangerous Goods	
LD 50	The median lethal toxicological dose, LD ₅₀ is an abbreviation for "Lethal Dose, 50%". of a toxic substance. This is the dose required to kill half the members of a tested population.	
NOHSC	National Occupational Health and Safety Commission	
SDS	Safety Data Sheet	
STEL	Short Term Exposure Limit - A 15 minute TWA exposure which should not be exceeded at any time during a working day even if the eight-hour TWA average is within the TWA exposure standard. Exposures at the STEL should not be longer than 15 minutes and should not be repeated more than four times per day. There should be at least 60 minutes between successive exposures at the STEL.	
TGA	Therapeutic Goods Administration	
TLV	Threshold Limit Value - TLV is a proprietary name registered by the American Conference of Governmental Industrial Hygienists (ACGIH) and refers to airborne concentrations of substances or levels of physical agents to which it is believed that nearly all workers may be repeatedly exposed day after day without adverse effect.	
TWA	Time Weighted Average - The average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five-day working week.	
UN Number	UN numbers are four-digit numbers that identify hazardous substances, and articles (such as explosives, flammable liquids, toxic substances, etc.) in the framework of international transport.	

This SDS has been prepared by the ALDI Stores product supplier from current technical data and summarises at the date of issue their best knowledge of the health and safety information of the product, and in particular how to safely handle and use the product in the workplace.

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End of SDS