This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals - Code of Practice" (July 2020).

# SAFETY DATA SHEET



### 1. Identification

Product name	: Dettol Multipurpose Cleaner Trigger for Home with Pets
SDS no.	: PSDS9804156
Formulation #	: FRM50036116
Supplier	: AUSTRALIA RECKITT BENCKISER (AUSTRALIA) PTY LIMITED 680 George St , Sydney, NSW 2000 Tel: +61 (02) 9857 2000
	NEW ZEALAND Reckitt Benckiser (New Zealand) Limited 2 Fred Thomas Drive, Takapuna, Auckland, New Zealand 0622 Tel: +64 9 484 1400
Poison Information contact:	: Australia - 13 11 26 New Zealand - 0800 764 766 or 0800 POISON
<u>Uses</u>	
Product use	: Surface cleaners (liquid, powder, gel neat, spray neat) for consumer use

### 2. Hazard identification

Classification of the substance or mixture

: Not classified.

#### GHS label elements

Signal word	No signal word.	
Hazard statements	No known significant effects or critical hazards.	
Precautionary statements		
General	Keep out of reach of children. If medical advice is needed, have product contai or label at hand.	ner
Prevention	Wash thoroughly after handling.	
Response	Not applicable.	
Storage	Not applicable.	
Disposal	Dispose of contents and container in accordance with all local, regional, nationa and international regulations.	al

### 3. Composition/information on ingredients

Substance/mixture

: Mixture

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section. The total concentration of ingredients in this product, reported or not in this section, is 100%.

# 4. First-aid measures

occasionally lifting the upper and lower lenses. Get medical attention if irritation in a position comfortable for breathing.
r. Remove contaminated clothing and occur.
been swallowed and the exposed f water to drink. Do not induce vomiting nel. Get medical attention if symptoms
;

Potential acute health	h effects	
Eye contact	: No known significant effects or critical hazards.	
Inhalation	: No known significant effects or critical hazards.	
Skin contact	: No known significant effects or critical hazards.	
Ingestion	: No known significant effects or critical hazards.	
Over-exposure signs	/symptoms	
Eye contact	: No specific data.	
Inhalation	: No specific data.	
Skin contact	: No specific data.	
Ingestion	: No specific data.	

#### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.

#### See toxicological information (Section 11)

# 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: No specific fire or explosion hazard.
Hazardous thermal decomposition products	: No specific data.
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	<ul> <li>Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.</li> </ul>
Hazchem code	: Not applicable
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### 6. Accidental release measures

Personal precautions, protec	tiv	e equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and material for con	ntai	inment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

### 7. Handling and storage

Precautions for safe handling	g	
Protective measures	:	Put on appropriate personal protective equipment (see Section 8).
Advice on general occupational hygiene	:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

# 8. Exposure controls/personal protection

<b>Control</b>	parameters

<u>Australia</u>

Occupational exposure limits

No exposure standard allocated.

New Zealand

Occupational exposure limits

No exposure standard allocated.

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# 8. Exposure controls/personal protection

Appropriate engineering controls	cood general ventilation should be sufficient to control worker exposu	ure to airborne
Environmental exposure controls	missions from ventilation or work process equipment should be cherney comply with the requirements of environmental protection legisla ases, fume scrubbers, filters or engineering modifications to the pro- quipment will be necessary to reduce emissions to acceptable levels	tion. In some cess
Individual protection measu		
Hygiene measures	/ash hands, forearms and face thoroughly after handling chemical p ating, smoking and using the lavatory and at the end of the working ppropriate techniques should be used to remove potentially contami /ash contaminated clothing before reusing. Ensure that eyewash st afety showers are close to the workstation location.	period. nated clothing.
Eye/face protection	afety eyewear complying with an approved standard should be used ssessment indicates this is necessary to avoid exposure to liquid sp ases or dusts. If contact is possible, the following protection should nless the assessment indicates a higher degree of protection: safet ide-shields.	lashes, mists, be worn,
Skin protection		
Hand protection	hemical-resistant, impervious gloves complying with an approved st e worn at all times when handling chemical products if a risk assess iis is necessary.	
Body protection	ersonal protective equipment for the body should be selected based eing performed and the risks involved and should be approved by a efore handling this product.	
Other skin protection	ppropriate footwear and any additional skin protection measures she elected based on the task being performed and the risks involved ar pproved by a specialist before handling this product.	
Respiratory protection	ased on the hazard and potential for exposure, select a respirator the ppropriate standard or certification. Respirators must be used accor- espiratory protection program to ensure proper fitting, training, and o spects of use.	rding to a

# 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### **Appearance**

Physical state	1	Liquid.
Colour	1	Clear.
Odour	1	Not available.
Odour threshold	1	Not available.
рН	:	10.4 to 11.4
Melting point/freezing point	:	Not available.
Boiling point, initial boiling	:	Not available.
point, and boiling range		
Flash point	1	Not available.
Evaporation rate	1	Not available.
Flammability	1	Not available.
Lower and upper explosion	1	Not available.
limit/flammability limit		
Vapour pressure	1	Not available.
Relative vapour density	1	Not available.
Relative density	:	Not available.
Density	:	0.995 to 1 g/cm <sup>3</sup>

# 9. Physical and chemical properties

#### Solubility(ies)

Solubility(les)		
Media		Result
cold water hot water		Soluble Soluble
Partition coefficient: n- octanol/water	: Not a	applicable.
Auto-ignition temperature	: Not a	available.
Decomposition temperature	: Not available.	
Viscosity	: Not available.	
Particle characteristics		
Median particle size	: Not applicable.	

# 10. Stability and reactivity

Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Incompatible materials	: No specific data.
Conditions to avoid	: No specific data.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Chemical stability	: The product is stable.
Reactivity	: No specific test data related to reactivity available for this product or its ingredients.

# 11. Toxicological information

Information on toxicological eff Acute toxicity Not available.	
Conclusion/Summary Irritation/Corrosion Not available.	Based on available data, the classification criteria are not met.
Conclusion/Summary	
Skin	Based on available data, the classification criteria are not met.
Eyes	Based on available data, the classification criteria are not met.
Respiratory	Based on available data, the classification criteria are not met.
Sensitisation Not available.	
<u>Conclusion/Summary</u> Skin	Based on available data, the classification criteria are not met.
Respiratory Germ Cell Mutagenicity Not available.	Based on available data, the classification criteria are not met.
Conclusion/Summary Carcinogenicity Not available.	Based on available data, the classification criteria are not met.

# 11. Toxicological information

Conclusion/Summary

Reproductive toxicity

#### Not available.

**Conclusion/Summary** Based on available data, the classification criteria are not met.

Based on available data, the classification criteria are not met.

#### **Teratogenicity**

Not available.

**Conclusion/Summary** Based on available data, the classification criteria are not met. **Specific target organ toxicity (single exposure)** 

Not available.

#### Specific target organ toxicity (repeated exposure) Not available.

#### Aspiration hazard

Not available.

### Information on likely routes : Not available.

### of exposure

<b>Potential</b>	acute	<u>health</u>	<u>effects</u>

Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.

#### Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

<u>Short term exposure</u>		
Potential immediate effects	:	Not available.
Potential delayed effects	1	Not available.
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Potential chronic health eff	ect	<u>s</u>

Not available.

Conclusion/Summary		Based on available data, the classification criteria are not met.
General		No known significant effects or critical hazards.
Carcinogenicity	1	No known significant effects or critical hazards.
Germ Cell Mutagenicity	:	No known significant effects or critical hazards.
Teratogenicity	:	No known significant effects or critical hazards.
<b>Developmental effects</b>	:	No known significant effects or critical hazards.
<b>Developmental effects</b>	:	No known significant effects or critical hazards.
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# 11. Toxicological information

#### Numerical measures of toxicity

Acute toxicity estimates

Not available.

12. Ecological information			
<u>Toxicity</u>			
Not available.			
Conclusion/Summary	Based on available data, the classification criteria are not met.		
Persistence and degradability			
Not available.			
Bioaccumulative potential			
Not available.			
<u>Mobility in soil</u>			
Soil/water partition coefficient (Koc)	: Not available.		
Other adverse effects	: No known significant effects or critical hazards.		

### 13. Disposal considerations

**Disposal methods**The generation of waste should be avoided or minimised wherever possible.
Disposal of this product, solutions and any by-products should at all times comply
with the requirements of environmental protection and waste disposal legislation and
any regional local authority requirements. Dispose of surplus and non-recyclable
products via a licensed waste disposal contractor. Waste should not be disposed of
untreated to the sewer unless fully compliant with the requirements of all authorities
with jurisdiction. Waste packaging should be recycled. Incineration or landfill
should only be considered when recycling is not feasible. This material and its
container must be disposed of in a safe way. Empty containers or liners may retain
some product residues. Avoid dispersal of spilt material and runoff and contact with
soil, waterways, drains and sewers.

### 14. Transport information

	ADG	ADR/RID	IMDG	ΙΑΤΑ
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-	-
Transport hazard class(es)	-	-	-	-
Packing group	-	-	-	-
Environmental hazards	No.	No.	No.	No.

# 14. Transport information

Special precautions for user	:	Transport within user's premises: always transport in closed containers that are
		upright and secure. Ensure that persons transporting the product know what to do in
		the event of an accident or spillage.

Transport in bulk according : Not available. to IMO instruments

### **15. Regulatory information**

Standard for the Uniform Scheduling of Medicines and Poisons			
Not scheduled			
Australian Inventory of Industrial Chemicals (AIIC)	All components are listed or exempted.		
New Zealand Inventory of Chemicals (NZIoC)	All components are listed or exempted.		
HSNO Approval Number	Not available.		
Approved Handler Requirement	Not applicable.		
Tracking Requirement	Not applicable.		

### 16. Other information

Key to abbreviations	: ADG = Australian Dangerous Goods
	ADR = The European Agreement concerning the International Carriage of
	Dangerous Goods by Road
	RID = The Regulations concerning the International Carriage of Dangerous Goods
	by Rail
	IATA = International Air Transport Association
	IMDG = International Maritime Dangerous Goods
	GHS = Globally Harmonized System of Classification and Labelling of Chemicals
	IBC = Intermediate Bulk Container
	SUSMP = Standard Uniform Schedule of Medicine and Poisons
	UN = United Nations
	SWA = Safe Work Australia
	HSNO = Hazardous Substances and New Organisms Act 1996
Date of issue / Date of revision	: 03/08/2023
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VEISION	
	(Version for updated GHS Revision 7 PSDS Template)

#### Procedure used to derive the classification

	Classification	Justification
Not classified.		
References	: Not available.	

Indicates information that has changed from previously issued version.

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Please read all labels carefully before using product.