



Product Safety Data Sheet

Document Code:	D0165528	Version :	4.0
Description:	HARPC, MAX ITB,POWER PLUS	Status:	Published
Revision Reason:	Correction Section 3	Issue Date:	08 Sep 2008

PSDS

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1. PRODUCT and COMPANY IDENTIFICATION

Product Name Harpic MAX Power Plus Toilet Rim Block

Other Names None

Product Code(s) 0151082 Citrus Force
0151080 Lavender Force

Recommended Use In the bowl toilet cleaner

Supplier

AUSTRALIA

COMPANY: Reckitt Benckiser (Australia) Pty Limited

ABN: 17 003 274 655

ADDRESS: 44 Wharf Road
West Ryde NSW 2114

TELEPHONE: (02) 9857 2000

AFTER HOURS EMERGENCY TELEPHONE

(5pm to 8am EST Australia): (02) 9857 2444

NEW ZEALAND

COMPANY: Reckitt Benckiser (New Zealand) Limited

ADDRESS: Lincoln Manor
289 Lincoln Road
Henderson Auckland 1231

TELEPHONE: (09) 839 0200

Poisons Centre Information

AUSTRALIA 13 1126

NEW ZEALAND 0800 764 766 or 0800 POISON

2. HAZARD(S) IDENTIFICATION

HAZARDOUS ACCORDING TO NOHSC CRITERIA NON-DANGEROUS GOODS ACCORDING TO ADG CODE (See Section 14)

RISK PHRASE(S)
(See Section 15)

BLOCK
R38 Irritating to skin.
R41 Risk of serious damage to eyes.
GEL
R43 May cause sensitization by skin contact.
Citrus variant: Contains Limonene.
Lavender variant: Contains Coumarin.

ENVIRONMENTAL RISK PHRASE BLOCK & GEL
R52/53 Harmful to aquatic organisms. May cause long-term adverse effects in the aquatic environment.

SAFETY PHRASE(S)

S2 Keep out of the reach of children.
S24/25 Avoid contact with skin and eyes.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S28 After contact with skin, wash immediately with plenty of water.
S37/39 Wear suitable gloves and eye/face protection.
S46 If swallowed, seek medical advice immediately and show this container or label.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Proportion (% w/w)
BLOCK 39g		
Benzenesulfonic acid	90194-45-9	10 - <30
Sulfonic acids	68439-57-6	10 - <30
Citric acid	77-92-9	<10
Cocamide/ Diethanolamine	68603-42-9/111-42-2	<10
Fragrance ¹	mixture	<10
Silica	112926-00-8	< 10
Other ingredients classified as not hazardous according to NOHSC		to 100
GEL 4g		
Fragrance ¹	mixture	>60
Triethylene glycol diamine	929-59-9	<1
Polyoxyalkyleneamine ²	9046-10-0	<1
Other ingredients classified as not hazardous according to NOHSC		to 100

¹Perfumes contains the following ingredients:

Citrus variant:- Alpha isomethylionone, Citral, Citronellol, Geraniol, Limonene.

Lavender variant :- Alpha isomethylionone, Citronellol, Cinnamyl alcohol, Coumarin, Eugenol, Geraniol, Limonene, Linalool.

²Applies to Lavender variant only.

4. FIRST AID MEASURES

Eye Contact Wash eyes immediately with a large quantity of water and contact a

doctor.

Skin Contact	Wash off skin with water and soap. If irritation persists, contact a doctor.
Inhalation	Remove to fresh air. If breathing difficulties are experienced, seek medical attention.
Ingestion	Give 2 glasses of water to drink. Contact a doctor or Poisons Information Centre.
Advice to Doctor:	Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Specific Dangers	None.
Flammability	Not flammable.
Extinguisher Type	Water, foam, carbon dioxide.
Hazchem code	None allocated.

6. ACCIDENTAL RELEASE MEASURES

Emergency and Evacuation Procedures	Keep area well ventilated.
Minor Spills	Mop up spills with water and detergent.
Major Spills	Contain spill. Collect product using a suitable absorbent material such as vermiculite. Shovel into clean, dry, labelled containers and close lids. Do not allow material to enter waterways.

7. HANDLING AND STORAGE

Handling	No special requirements if used as specified. Avoid contact with eyes and skin. Keep out of reach of children.
Storage	Store in a cool dry area out of direct sunlight.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards Exposure Standards¹ have been set for the following ingredients:

Ingredient	CAS No.	TWA		STEL		Carcinogen Category	Notices
		mg/m ³	ppm	mg/m ³	ppm		
Silica	112926-00-8	10	-	-	-	-	-

TWA = Time Weighted Average

STEL= Short Term Exposure Limit

¹ Worksafe Australia Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003 1995]

Engineering Controls	Ensure adequate ventilation. Maintain air concentrations below exposure standards.
Personal Protection	When handling bulk quantities, wear suitable safety glasses, suitable gloves and protective clothing. If ventilation is insufficient, a suitable respirator should be worn.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Solid block and rubbery gel
Appearance	Opaque block and hyperscent transparent gel mounted on a plastic device
Colour	Block - white Gel - depends on variant Citrus - yellow Lavender - violet
Boiling Point	Not determined
Vapour Pressure	Not determined
Flashpoint	Not flammable
Solubility in Water	Block = Soluble, Gel = Insoluble.

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Dangerous Reactions	None
Conditions to Avoid	Store away from excessive heat and moisture.
Decomposition Products	Products may include oxides of carbon and sulfur.

11. TOXICOLOGICAL INFORMATION

Product Toxicity	The toxicity of this product has not been determined.
Component Toxicity	The hazard identifications in Section 2 were derived from the known effects of the individual ingredients and their concentrations in the product.
Summary of Product Toxicity Effects	
<u>BLOCK & GEL</u>	
Acute Effect(s)	
Eye	Unlikely to be a route of exposure. Block : Dust will cause irritation to the eyes; Risk of serious damage.
Skin	Will cause irritation to the skin. May cause sensitisation by skin contact.

Inhaled	Unlikely to be a route of exposure in the form of a gel. Block dusts may cause irritation to the respiratory tract.
Swallowed	May cause irritation to the upper gastrointestinal tract.
Chronic Effect(s)	The chronic toxicity of this product has not been determined.

12. ECOLOGICAL INFORMATION

Product Ecotoxicity	The ecotoxicity of this product has not been determined.
Component Ecotoxicity	Based on component ecotoxicity data the product is harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. This classification applies to bulk quantities only.

13. DISPOSAL CONSIDERATIONS

Disposal Method	Product should be treated according to the instructions given under sections 6,7 and 8 above. Dispose of according to Local, State and Federal regulations. Contact relevant authority for details.
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14. TRANSPORT INFORMATION

Road Transport Regulations (ADG 6 Aust.)

UN number:	None allocated
Proper shipping name:	None allocated
DG class:	Not a DG
Subsidiary risk:	None allocated
Packing group:	None allocated
Hazchem code:	None allocated

Maritime Transport Regulations (IMDG)

UN number:	None allocated
Proper shipping name:	None allocated
DG class:	Not a DG
Subsidiary risk:	None allocated
Packing group:	None allocated
Marine Pollutant:	Not a Marine Pollutant

Air Transport Regulations (IATA)

UN number:	None allocated
Proper shipping name:	None allocated
DG class:	Not a DG
Subsidiary risk:	None allocated
Packing group:	None allocated

15. REGULATORY INFORMATION

Regulatory Status	This product has been approved by: - HSNO NZ: Cleaning Products (Subsidiary Hazard) Group Standard 2006 HSR002530
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Hazardous Substances Regulation Hazardous

RISK PHRASE(S)	BLOCK R38 Irritating to skin. R41 Risk of serious damage to eyes. GEL R43 May cause sensitization by skin contact. Citrus variant: Contains Limonene. Lavender variant: Contains Coumarin.
ENVIRONMENTAL RISK PHRASE	BLOCK & GEL R52/53 Harmful to aquatic organisms. May cause long-term adverse effects in the aquatic environment.
SAFETY PHRASE(S)	S2 Keep out of the reach of children. S24/25 Avoid contact with skin and eyes. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S28 After contact with skin, wash immediately with plenty of water. S37/39 Wear suitable gloves and eye/face protection. S46 If swallowed, seek medical advice immediately and show this container or label.
SUSDP	Not scheduled

16. OTHER INFORMATION

CONTACT POINT

AUSTRALIA and NEW ZEALAND

Regulatory, Safety & Environmental Services

From outside Australia Ph: (61) (2) 9857 2000

From within Australia Ph: (02) 9857 2000

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KEY/LEGEND

NOHSC = National Occupational Health and Safety Commission (Australia)
ADG = Australian Code for the Transport of Dangerous Goods by Road and Rail
IMDG = International Maritime Dangerous Goods
IATA = International Air Transport Association
AICS = Australian Inventory of Chemical Substances
SUSDP = Standard for the Uniform Scheduling of Drugs and Poisons (Australia)
HSNO = Hazardous Substances and New Organisms Act 1996

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