



Product Safety Data Sheet

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Description:	Harpic MAX Toilet Rim Block	Status:	Published
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PSDS

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PRODUCT NAME : Harpic MAX Toilet Rim Block

OTHER NAMES : None

HAZARDOUS ACCORDING TO CRITERIA OF NATIONAL OCCUPATIONAL
HEALTH AND SAFETY COMMISSION

COMPANY DETAILS

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

1. PRODUCT

PRODUCT NAME : Harpic MAX Toilet Rim Block

OTHER NAMES : None

PRODUCT CODE : 15531 Citrus
15501 Lavender & Gardenia
15511 Aquamarine
15521 Pine

UN NUMBER : None allocated

DANGEROUS GOODS CLASS : Not a dangerous good

SUBSIDIARY RISK : None allocated

HAZCHEM CODE : None allocated

PACKAGING GROUP : None allocated

POISONS SCHEDULE NUMBER : Not scheduled

USE : In the bowl toilet cleaner

2. HAZARDS IDENTIFICATION

	<u>BLOCK</u>	<u>GEL</u>
Eye Contact	Severe irritant	None
Skin Contact	Irritant	Sensitiser (Lavender only)
Inhalation	None	None
Ingestion	None	None

HEALTH EFFECTS

ACUTE

BLOCK

Eye	Unlikely to be a route of exposure however dust will cause irritation to the eyes. Risk of serious damage to eyes.
Skin	Will cause irritation to the skin.
Inhaled	Unlikely to be a route of exposure however dusts may cause irritation to the respiratory tract.
Swallowed	May cause irritation to the upper gastrointestinal tract.

CHRONIC The chronic toxicity of this product has not been determined.

GEL

Eye May cause irritation to the eyes.

Skin May cause sensitisation by skin contact.

Inhaled Unlikely to be a route of exposure in the form of a gel.

Swallowed May cause irritation to the upper gastrointestinal tract. See Section 11.

CHRONIC The chronic toxicity of this product has not been determined.

3. COMPOSITION

Chemical Name	CAS No	Proportion (% w/w)
BLOCK 39g (90.7%)		
N-(2-Hydroxyethyl) dodecamide	142-78-9	10 - < 30
Sodium dodecylbenzene sulphonate	25155-30-0	10 - < 30
Sodium alkene sulphonate	68439-57-6	10 - < 30
Sodium alkyl ether sulphate	68585-34-2	< 10
Silica	112926-00-8	< 10
Other ingredients classified as not hazardous according to NOHSC		to 100
GEL 4g (9.3%)		
Polyoxyalkyleneamine	9046-10-0	<10
Triethylene glycol diamine	929-59-9	<10
Perfume ¹		>60
Other ingredients classified as not hazardous according to NOHSC		to 100

¹Perfume may contain the following ingredients:

Citrus:- Citral, Citronellol, Limonene, Geraniol, Dynascone, Triplal

Lavender & Gardenia:- Linalool, Citronellol, Coumarin, Hydroxycitronellal, Limonene, Cinnamyl alcohol, Geraniol, Eugenol, Citral

Aquamarine:- Limonene, Eugenol, Coumarin, Citronellol, Alpha-Isomethyl ionone, Geraniol, Linalool, Citral, Dynascone, Triplal

Pine:- Limonene, Eugenol, Coumarin, Linalool, Dynascone, Triplal

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 a Poisons Information Centre (Australia 13 1126, New Zealand 0800 764 766 or 0800 POISON).

Advice to Doctor: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Specific Dangers None
Extinguisher Type Water, foam, carbon dioxide.

6. ACCIDENTAL RELEASE MEASURES

SPILLS 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.
Storage Store in a cool dry area out of direct sunlight.

8. EXPOSURE AND 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.

Flammability Non flammable

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Solid block and rubbery gel

Appearance Opaque block and transparent gel mounted on a plastic device

Colour Block - white
Gel - depends on variant
Citrus - yellow
Lavender - violet
Aquamarine - blue
Pine - green

Boiling Point Not determined

Vapour Pressure Not determined

Flashpoint Not flammable

Solubility in Water Soluble

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions.

Dangerous Reactions None

Decomposition Products Products may include oxides of carbon and sulfur.

11. TOXICOLOGICAL INFORMATION

Toxicity The toxicity of this product has not been determined. The hazard identifications in Section 3 were derived from the known effects of the individual ingredients and their concentrations in the product.

12. ECOLOGICAL INFORMATION

Ecotoxicity The ecotoxicity of this product has not been determined. Based on the component ecotoxicology, it is harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

13. DISPOSAL CONSIDERATIONS

Bulk Quantities Dispose of according to Local, State and Federal regulations. Contact relevant authority for details.

14. TRANSPORT INFORMATION

Road Transport Regulations	Not a dangerous good.
Maritime Transport Regulations	Not a dangerous good.
Air Transport Regulations	Not a dangerous good.

15. REGULATORY INFORMATION

Regulatory Approvals	Not applicable
Hazardous Substances Regulation	Hazardous
Block	R38 (Irritating to skin) R41 (Risk of serious damage to eyes)
Gel	
Lavender	R43 (May cause sensitisation by skin contact)
Lavender, Aquamarine, Pine	R52/53 (Harmful to aquatic organisms. May cause long-term adverse effects in the aquatic environment)

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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