



Product Safety Data Sheet

Document Code:	D0059308	Version:	1.0
Description:	Harpic 3 in 1 Block and Gel	Status:	Published
Project Name:		Project Number:	
Category:	Lavatory Care	Segment:	In The Bowl (Hanging) Non Disinfection
Formula Type:	Fill Formula		

PSDS

PAGE 1 OF TOTAL 7

PRODUCT NAME : **Harpic 3 in 1 Block and Gel**

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 3 in 1 Block and Gel**

OTHER NAMES : None

PRODUCT CODE : 0056771 Citrus Tangerine
0056773 Lavender & Gardenia
0056772 Aquamarine
0056774 Pine & Jasmine
0056900 Green Apple

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. COMPOSITION

Chemical Name	CAS No	Proportion (% w/w)
BLOCK 33g (90.4%)		
N-(2-Hydroxyethyl) dodecamide	142-78-9	<10
Sodium laureth sulphate	68585-34-2	< 10
Silica	112926-00-8	< 10
Citric acid	77-92-9	<10
Sodium dodecylbenzene sulphonate	25155-30-0	10 - < 30
Sodium alkene sulphonate	68439-57-6	30 - 60
Other ingredients classified as not hazardous according to NOHSC		to 100
GEL 3.5g (9.6%)		
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 Tangerine: 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 & Jasmine: Limonene, Eugenol, Coumarin, Linalool, Dynascone, Triplal

Green Apple: Dynascone, Triplal

3. 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.

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 Standards ¹ have been set for the following ingredients:
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Ingredient	CAS No.	TWA	STEL	Carcinogen	Notices
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		mg/m ³	ppm	mg/m ³	ppm	Category
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 enclosed in a plastic device

Colour
 Block - white
 Gel - depends on variant
 Citrus Tangerine - yellow
 Lavender & Gardenia - violet
 Aquamarine - blue
 Pine & Jasmine - green
 Green Apple - 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 & Gardenia
R38 (Irritating to skin)
R43 (May cause sensitisation by skin contact)
Lavender & Gardenia, Aquamarine, Pine & Jasmine
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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