

MATERIAL SAFETY DATA SHEET

Section 1: IDENTIFICATION

EarthSmart[™] - Total Bathroom Cleaner

Recommended Use: Total Bathroom Cleaner including Toilet bowl cleaner. **Product Code:** 050262 (3x5L), 050264 (12x1.2L)

Whiteley Industrial

A division of Whiteley Corporation Pty Ltd (A.C.N. 000 906 678)
Postal Address: P. O. Box 1076 North Sydney NSW 2059
Telephone Number: (02) 9929 9155 Facsimile: (02) 9929 9077
Emergency Telephone Number: Poisons Information Centre (National) 131126

Web: www.whiteley.com.au

Section 2: HAZARDS

Not classified as hazardous by the criteria of Safe Work Australia.

Section 3: COMPOSITION INFORMATION

Ingredient	Proportion
Water	>60%
Readily Biodegradable Surfactants	10 - 30%
Organic Acid	<5%
Sea Salt	<5%
Perfume	<0.5%
Dye	<0.1%

Section 4: FIRST AID

Eye (Contact) If in eyes, hold eyelids apart and flush the eye continuously with running

water. Continue flushing until advised to stop by the Poisons Information

Centre or a doctor, or for at least 15 minutes.

Skin (Contact) Remove contaminated clothing and flush skin and hair with running water.

Inhalation(Breathing) Not volatile at room temperatures.

Ingestion (Swallowing) DO NOT induce vomiting. For advice, contact a Poisons Information

Centre (Phone 131126) or a doctor.

Advice to Doctor Treat symptomatically.

First Aid Facilities Ensure an eye bath and safety shower are available and ready for use.

Additional Information
No aggravated medical conditions are known to be caused by exposure to

this product.

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Section 5: FIREFIGHTING MEASURE

Suitable Extinguishing Media Use extinguishing media suited to the materials that are burning.

eg. Dry chemical, CO₂ or water spray.

Hazards From Combustion

Products

Carbon dioxide, carbon monoxide and other toxic gases may be

produced in the case of fire.

Precautions For Fire Fighters and Special Protective

Equipment

Firefighters should wear full protective clothing including self contained breathing apparatus and chemical splash suit. Remove

from the vicinity containers not involved in the fire.

Additional Information Hazchem Code - Not applicable.

Section 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide

- Not applicable

Spills / Clean up Clean up personnel should wear personal protective equipment. Restrict

> access to area until completion of cleanup. Stop leak if safe to do so. Contain spill with absorbent material, such as sand, vermiculite or other inert material. Collect and dispose of spilled material according to local regulations. Wash away remnants with copious amounts of cold water. Clean area by working from the periphery to the centre of spill or from the

edge of the room to the centre.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling Contact Whiteley Corporation sales representative for advice

when using this product for any application other than that

outlined on the label or technical bulletin.

Any non-intended or non-authorised use of this product may

result in damage or personal injury. Store product in original container.

Wash hands and face thoroughly after handling and before work

breaks, eating, drinking, smoking and using toilet facilities.

Conditions for Safe Storage Store in a cool, dry, well ventilated area away from incompatible

materials and out of direct sunlight. Keep container tightly sealed.

Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

National Exposure Standards - Source: National Exposure Standards for Atmospheric

Contaminants in the Occupational Environment [NOHSC:1003].

ĒS-TWA Ingredient CAS No **ES-STEL**

None available

Biological Limit Values Not available.

Engineering Controls Not normally required.

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Personal Protective Equipment





Eye/face protection – Safety glasses or chemical resistant

goggles should be worn to prevent eye contact.

Skin protection – Use rubber gloves, etc. to prevent skin

contact.

Respiratory protection –If necessary, use a suitable respirator.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance Blue, viscous liquid Boiling Point approximately 100°C

Odour Light Citrus Fragrance Freezing Point approximately 0°C

pH ~3 Solubility Soluble in water.

Specific Gravity NA Flash Point Not Applicable.

Vapour Pressure Not Available. Upper and Lower Flammability limits (in air) Not Applicable.

Vapour Density Not Available. **Ignition Temperature** Not Applicable.

Section 10: STABILITY AND REACTIVITY

Chemical Stability Store out of direct sunlight. Stable under normal ambient

storage conditions.

Conditions to avoid Avoid high temperatures (store below 30°C). Protect

against physical damage.

Incompatible materials Alkaline materials & chlorine based materials. Do not use

on acid sensitive surfaces. Do not mix with other

chemicals.

Hazardous decomposition products None known.

Hazardous reactions None known.

Section 11: TOXICOLOGICAL INFORMATION

HEALTH EFFECTS

Acute

Swallowed May be irritating to gastro-intestinal tract.

Eye May cause irritation and burning.Skin May cause irritation and reddening.

Inhaled None known.

Chronic

SwallowedNo effects known.EyeNo effects known.SkinNo effects known.InhalationNo effects known.

TOXICITY DATA

Not available.

Section 12: ECOLOGICAL INFORMATION

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Ecotoxicity Not known.

Persistence and degradability This product is readily biodegradable according to AS 4351.2

Mobility Not known.

Section 13: DISPOSAL CONSIDERATIONS

Disposal method Refer to State/Territory Land Waste Management Authority. Dispose of

material through a licensed waste contractor. Rinse empty containers

thoroughly before recycling or disposing to an authorised landfill.

Special precautions Normally suitable for incineration by approved agent.

Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

UN Number

UN Proper Shipping Name
Class and subsidiary risk
Packing Group
Not applicable.

Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSDP): Not applicable.

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

Section 16: OTHER INFORMATION

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