SAFETY DATA SHEET

Product Name: Bathroom BOSS

Date of Issue: FEBRUARY 2020 Page 1 of Total 5

SECTION 1 – STATEMENT OF CHEMICAL PRODUCT AND COMPANY IDENTIFICATION			
SUPPLIER:	GLEAM-IT PRODUCTS		
ADDRESS:	Unit 4, 12 Commercial Drive, Ashmore, Qld, 4214, Australia.		
Trade Name:	Bathroom BOSS		
TELEPHONE:	(07) 5531 1544	FAX:	(07) 5591 1800
AH EMERGENCY TELEPHONE:	13 1126 in Australia	Product Code:	
Substance:	Water based mixture.	Product Use:	Detergent
Creation Date:	February 2020	Revision Date:	February 2025

SECTION 2 – HAZARDS IDENTIFICA	TION	
Classification of the substance or mixture		
Poisons Schedule	Not a scheduled poison	
Dangerous Goods	Not classified as Dangerous Goods	
GHS Classification	Serious Eye Damage Category 1	
	Skin Irritation Category 2	
Label elements		
GHS label pictograms	GHS05 GHS07	
Signal word	DANGER	
Hazard statement(s)		
H318	Causes serious eye damage.	
H315	Causes skin irritation.	
Precautionary statement(s): Gene	eral	
P102	Keep out of reach of children.	
P103	·	
Precautionary statement(s): Prevention		
P280	Wear eye / face protection and protective gloves.	
P264	Wash hands thoroughly after handling.	
Precautionary statement(s): Response		
P305+P351+P338		
P310		
P302 + P352	·	
P332 + P313	If skin irritation occurs: Get medical advice.	
P362	Take off contaminated clothing and wash before reuse.	
P321		
Precautionary statement(s): Storage		
	Store in accordance with local regulations	
Precautionary statement(s): Disp	osal	
P501	Dispose of contents/ container in accordance with local regulations.	
Note		

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IMPORTANT

This SDS and the Hazard Classifications contained therein, only apply to the product in its concentrated form, as supplied.

Ingredients:	CAS Number:	Proportion:
Benzenesulfonic acid	85536-14-7	<10%
Lactic acid	50-21-5	<10%
Ethoxylated alcohol	68439-50-9	<10%
Ingredients determined to be non- hazardous	various	to 100 % w/w

SECTION 4 – FIRST AID MEASURES		
Inhalation	Remove victim to fresh air away from exposure. Obtain medical attention if symptoms occur.	
Skin contact	Immediately wash contaminated skin with plenty of soap and water. Remove contaminated clothing and wash before re-use. Seek medical advice (e.g. doctor) if irritation, burning or redness persists.	
Eye contact	If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Immediately call a POISON CENTER or doctor/physician.	
Ingestion	Do NOT induce vomiting. Do NOT attempt to give anything by mouth to an unconscious person. Rinse mouth thoroughly with water immediately. Give water to drink. If vomiting occurs, give further water to achieve effective dilution. Seek medical advice (e.g. doctor).	
Advice to Doctor	Treat symptomatically.	
Scheduled Poisons	Poisons Information Centre in each Australian State capital city or in Christchurch, New Zealand can provide additional assistance for scheduled poisons. (Phone Australia 131126 or New Zealand 0800 764 766).	
First Aid Facilities	Eye wash station. Normal washroom facilities.	

SECTION 5 – FIRE FIGHTING MEASURES		
Fire and Explosion	Non combustible	
Hazards		
Extinguishing Media	Use an extinguishing media suitable for surrounding fires. Use carbon dioxide (CO ₂) fire extinguisher, water fog or alcohol resistant foam or fine water spray.	
Fire Fighting	Keep containers exposed to extreme heat cool with water spray. Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of combustion or decomposition.	
Flash Point	Does not flash	

SECTION 6 – ACCIDENTAL RELEASE MEASURES		
Emergency Procedures	Minor spills do not normally need any special clean-up measures – rinse with water.	
	In the event of a major spill, prevent spillage from entering drains or water courses. Wear appropriate personal protective equipment and clothing to prevent exposure. Increase	
	ventilation and shut off sources of ignition. If possible, contain the spill. Place inert absorbent	
	material onto spillage. Collect the material and place into a suitable labelled container.	
	Dispose of waste according to the applicable local and national regulations. If contamination	
	of sewers or waterways occurs inform the local water and waste management authorities in	
	accordance with local regulations.	

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SECTION 7 – HANDLING AND STORAGE		
Handling	Avoid skin or eye contact with concentrate. Wear protective clothing when risk of exposure occurs. Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke. Keep containers closed at all times. Avoid physical damage to containers. Always wash hands with soap and water after handling. Work clothes should be laundered. Launder contaminated clothing before re-use.	
Storage	Store in a cool, dry, well-ventilated area, out of direct sunlight. Protect from freezing. Store in suitable, labelled containers. Keep containers tightly closed. Store away from incompatible materials. Ensure that storage conditions comply with applicable local and national regulations.	

SECTION 8 – EXPOSURE	CONTROLS AND PERSONAL PROTECTION		
Exposure Limits	Exposure Limits, as published by Safe Work Australia: Time-weighted Average (TWA): None established for product.		
Ventilation	No special requirements. Ensure adequate ventilation in use.		
Personal Protective Equipment	Use good occupational work practice. The use of protective clothing and equipment depends upon the degree and nature of exposure. The following protective equipment should be available;		
Eye Protection	Safety glasses with full face shield should be used for handling concentrate in quantity, cleaning up spills, decanting, etc. Eye protection devices should conform to relevant regulations. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.		
Hand Protection	Wear gloves of impervious material such as butyl rubber, natural latex, neoprene, PVC and nitrile — to handle in quantity, clean up spills, decanting, etc. Final choice of appropriate gloves will vary according to individual circumstances. i.e. methods of handling or according to risk assessments undertaken. Occupational protective gloves should conform to relevant regulations. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.		
Body Protection	Suitable protective workwear, e.g. rubber or plastic apron, sleeves, boots and cotton overalls buttoned at neck and wrist are recommended. Chemical resistant apron is recommended where large quantities are handled.		
Respirator	If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable vapor/mist filter should be used. Refer to relevant regulations for further information concerning respiratory protective requirements. Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.		

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES			
Physical State	Liquid	Colour	Of white
Odour	Citrus	Specific Gravity	1.04- 1.06
Boiling Point	ca. 100°C	Freezing Point	ca. 0°C
Vapour Pressure	Not available	Vapour Density	Not available
Flash Point	NA	Flammable Limits	Not available
Water Solubility	Miscible in all proportions	рН	2.0 – 3.0
Volatile Organic Compounds (VOC)	Not available	Per Cent Volatile	Not available
Viscosity	Not available	Odour Threshold	Not available

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SECTION 10 – STABILITY AND REACTIVITY		
Reactivity	Stable at normal temperatures and pressure.	
Conditions to Avoid	Extremes of temperature and direct sunlight.	
Incompatibilities	Strong oxidizing and reducing agents	
Hazardous		
Decomposition	Thermal decomposition may result in the release of toxic and/or irritating fumes.	

SECTION 11 – TOXICOLOGICAL INFORMATION		
POTENTIAL HEALTH EFFECTS		
No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label.		
Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:		
Inhalation	Inhalation of mists can produce mucous membrane and respiratory irritation.	
Skin contact	May cause irritation. Irritation will continue until removed. Severity depends on the concentration and duration of exposure.	
Eye contact	Contact with concentrated product may cause serious eye damage and possible burns. Eye contact with concentrate will cause stinging, blurring, tearing.	
Ingestion	Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.	
Chronic exposure	Prolonged and repeated skin contact with diluted solutions may induce eczematoid dermatitis.	
Toxicology Information	Not toxic, based on ingredients.	
Carcinogen Status	Not known	
SWA	No significant ingredient is classified as carcinogenic by SWA.	
NTP	No significant ingredient is classified as carcinogenic by NTP.	
IARC	No significant ingredient is classified as carcinogenic by IARC.	
Respiratory sensitization	Not expected to be a respiratory sensitizer.	
Skin sensitization	Not expected to be a skin sensitizer.	
Germ cell mutagenicity	Not considered to be a mutagenic hazard.	
Reproductive Toxicity	Not considered to be toxic to reproduction.	
STOT-single exposure	Not expected to cause toxicity to a specific target organ.	
STOT-repeated exposure	Not expected to cause toxicity to a specific target organ.	
Aspiration Hazard	Not expected to be an aspiration hazard.	

SECTION 12 – ECOLOGICAL INFORMATION		
Eco-toxicity	Not expected to be harmful to aquatic life.	
Product		
Persistence and	No data available	
degradability	NO data available	
Bio accumulative	No bioaccumulation is expected.	
potential	No bloaceamalation is expected.	
Mobility in soil	Due to its physicochemical characteristics, highly mobile in the environment and will partition to	
	the aquatic compartment.	
Other adverse effects	Not available	
Environmental Protection	Do not discharge this material into waterways.	

SECTION 13 – DISPOSAL CONSIDERATIONS		
	Dispose of waste according to applicable local and national regulations. Do not allow into drains	
	or watercourses or dispose of where ground or surface waters may be affected. Wastes	
	including emptied containers are controlled wastes and should be disposed of in accordance	
	with all applicable local and national regulations.	

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SECTION 14 – TRANSPORT INFORMATION			
Land Transport (ADG)			
UN Number	None allocated.		
ADG Code	None allocated.		
HAZCHEM Code	None allocated.		
Special Provisions	None allocated.		
Packing Group	None allocated.		
Packaging Method	None allocated.		

SECTION 15 – REGULATORY INFORMATION		
GHS Classification	Classified as Hazardous according to the Globally Harmonised System of Classification and	
	labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.	
SUSMP	Not a scheduled poison	
ADG Code	Not DG	
AICS	All ingredients present on AICS	

Issue Date	10.02.2020
Version Number	V1: New product
Abbreviations and	ADG Code: Australian Code for the Transport of Dangerous Goods by Road and Rail.
acronyms	AICS: Australian Inventory of Chemical Substances.
	CAS Number: Chemical Abstracts Service Registry Number.
	GHS: Globally Harmonized System of Classification and Labelling of Chemicals
	HAZCHEM: An emergency action code of numbers and letters which gives information to emergency services.
	HSIS: Hazardous Substances Information System
	IARC: International Agency for Research on Cancer.
	SWA: National Occupational Health and Safety Commission.
	NTP: National Toxicology Program (USA).
	SDS: Safety Data Sheet
	STEL: Short Term Exposure Limit.
	SUSMP: Standard for the Uniform Scheduling of Medicines and Poisons.
	TWA: Time Weighted Average.
	UN Number: United Nations Number.
Literature	Preparation of Safety Data Sheets for Hazardous Chemicals – Code of Practice (Safe Work Australia)
references	GHS Hazardous Chemical Information List (Safe Work Australia)
	Guidance on the Classification of Hazardous Chemicals under the WHS Regulations.
	Global Harmonized System of Classification and Labelling of Chemicals (GHS)
	"Australian Exposure Standards". Safe Work Australia
	Australian Code for the Transport of Dangerous Goods by Road and Rail
	Standard for the Uniform Scheduling of Medicines and Poisons
	Safety Data Sheets – individual raw materials – Suppliers
	HCIS – Hazardous Chemical Information System – National Safe Work Australia Data Base.
Disclaimer	This SDS summarizes at the date of issue our best knowledge of the health and safety hazard information of this product, an in particular how to safely handle and use this product in the workplace. Since the supplier cannot anticipate or control th conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how th user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that a appropriate assessment can be made, the user should contact this supplier.