

Safety Data Sheet

Issue Date: Feb 2023 (v3)

ISSUED by Eazy-Gleam

Tile N Bowl

Classified as hazardous according to criteria of GHS

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	Tile N Bowl Bathroom Cleaner
Product Code	TNB5, TNB20
Company Name	Total Focus Chemicals (A.C.N. 655 918 755)
Address	36 Richland Ave, Coopers Plains, QLD 4108
Emergency Tel.	After hours only: 0477 447 999
Telephone/Fax Number	Tel: (07) 3274 2593 Fax: (07) 3277 2450
Email	sales@eazygleam.com.au
Recommended Use	Toilet & Bathroom cleaner & maintainer
Other Information	The information herein is, to the best of our knowledge, correct and complete. It describes the safety requirements for this product and should not be construed as guaranteeing specific properties. Since methods and conditions of application are beyond our control, Eazy-Gleam Pty Ltd does not accept liability for any damages resulting from the use of, or reliance on, this information, in inappropriate contexts.

2. HAZARDS IDENTIFICATION

Hazard Classification	Classified as hazardous according to criteria of GHS Not Dangerous Goods according to the Australia Dangerous Goods Code Skin Irritation: Category 2 Eye Irritation: Category 1
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Signal Word	DANGER
Hazard Statements:	Causes skin irritation Causes serious eye damage
Prevention:	Wash hands thoroughly after handling. Do not touch eyes. Wear protective gloves & eye protection
Response:	IF ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash before re-use. If skin irritation occurs, seek medical help. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. Seek medical advice.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
	Sulphamic Acid	5329-14-6	5 - 10%
	Anionic Surfactants	Proprietary	5 – 10%

4. FIRST AID MEASURES

Inhalation	Remove the victim from the source of exposure. If the victim is not breathing, apply artificial resuscitation.
Ingestion	Do NOT induce vomiting. Give water to drink. Seek medical attention.
Skin	Remove contaminated clothing and launder before re-use. Wash affected skin with soap and water.
Eye	Hold the eyes open and flush with water for at least 15 minutes. Seek medical attention.
First Aid Facilities	This Safety Data Sheet should be provided to the attending medical doctor. Normal washroom facilities are generally suitable. It is recommended that an eyewash station be available and ready for use.
Advice to Doctor	Treat symptomatically.

5. FIRE FIGHTING MEASURES

Fire Fighting Measures	This product is not flammable under the conditions of storage and use and does not support combustion.
Suitable Extinguishing Media	Use the extinguisher appropriate to the principal fire hazard or to the source of the fire.
Hazards from Combustion Products	If this product is involved in a fire, the water contained in it may evaporate, leaving a residue which may combust. During combustion, the residue may produce carbon monoxide as well as other unidentifiable organic compounds.
Special Protective Equipment for fire fighters	Firefighters are to wear protective equipment appropriate to the principal fire hazard or the source of the fire. No special protective equipment required if this product is involved in a fire.
Specific Methods	This product is not flammable under the conditions of storage and use and does not support combustion.
Specific Hazards	None known.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal	Spillages are slippery. Personnel involved in cleaning up any spills are to wear rubber or PVC gloves and chemical goggles. Cordon off the spillage area. Isolate the source of the spillage or leak. Contain the spillage using a suitable non-flammable absorbent material such as sand or diatomaceous earth, then place into suitable plastic containers for use or disposal. Rinse the area clean with water.
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7. HANDLING AND STORAGE

Handling and Storage Store in plastic containers in a clean, dry, cool, well ventilated place away from foodstuffs.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards No exposure standards have been established for the mixture. However, over-exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels

Engineering Controls Natural ventilation adequate under normal conditions of use.
Keep containers closed when not in use.

Personal Protective Equipment The wearing of rubber or PVC gloves is highly recommended. The wearing of chemical goggles if handling large amounts or if splashing is likely to occur is highly recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear blue liquid with a minty odour.

Boiling Point 100°C

Solubility in Water Complete

Specific Gravity 1.11 - 1.12 (25°C)

pH Value < 2.5

Evaporation Rate As for Water

Volatile Component Non Flammable

Flash Point This product will not flash and does not support combustion.

Flammability This product is not flammable under the conditions of use and does not support combustion.

10. STABILITY AND REACTIVITY

Chemical Stability Considered stable to heat and light. For extended storage life, store below 30°C and keep out of direct sunlight.

Conditions to Avoid None known.

Incompatible Materials Strong oxidising agents.

Hazardous Polymerization Will not occur.

11. TOXICOLOGICAL INFORMATION

Inhalation Inhalation of product vapours may cause irritation of the nose, throat and respiratory system

Ingestion Ingestion of this product may cause nausea, vomiting, abdominal pain and irritation to the throat, mouth and stomach.

Skin Skin irritant. Repeated or prolonged skin contact may lead to de-fatting of the skin, which can lead to the onset of dermatitis.

Eye Corrosive to eyes. Eye contact may cause stinging, blurring, tearing or pain
Chronic Effects Prolonged and repeated exposure with undiluted solutions may induce eczematoid dermatitis.

12. ECOLOGICAL INFORMATION

Short Summary of Assessment of Environmental Impact The components of this product are substances that are classified as 'readily biodegradable' according to Australian and international standards. None of the components of this product are expected to bioaccumulate. At normal use levels and following standard effluent treatment, this product is expected to exhibit low toxicity towards aquatic organisms. However, the undiluted material should be prevented from entering waterways.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Recycle if possible. Otherwise, dispose of large amounts according to local authority statutory requirements. For small amounts, wash the product to the drain with a large excess of water.
Container Disposal Rinse empty containers with an excess of water to the effluent system. The clean, empty containers are recyclable.

14. TRANSPORT INFORMATION

Transport Information This product is classified as non dangerous according to the ADG.
IMO Marine Pollutant None of the components of this product is considered by IMO to be a Marine Pollutant.

15. REGULATORY INFORMATION

Poisons chedule Schedule 5 (Sulphamic Acid)
AICS (Australia) To the manufacturer's best knowledge, all components of this product are listed on AICS.

16. OTHER INFORMATION

Contact Person/Point Technical Manager 0477 447 999

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