

Envirotabs

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	SK Envirotabs
Product Code	2et
Product Use	Non toxic urinal tablets
Company Name	Sure Klean Products Pty. Ltd.
Address	9 Agett Road Malaga WA 6090
Emergency Telephone	1800 057 377
Telephone	(08) 92487444
Fax	(08) 92487733
Web	www.surekleanproducts.com.au

2. HAZARDS IDENTIFICATION

Hazardous Nature: This SDS and the hazard classifications contained therein, only apply to the product in its Concentrated form as supplied. When diluted in use, they no longer apply.

Not Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail.

This material is hazardous according to Safe Work Australia; HAZARDOUS SUBSTANCE.

GHS Classification of the substance or mixture:

Acute toxicity, Oral (Category 4)

Skin Corrosion/Irritation - Category 2

Serious Eye Damage / Irritation - Category 1

Toxic To Reproduction - Category 1B

Specific target organ toxicity – single exposure (category 3), respiratory system.



Signal Word: Warning

Hazard Statement(s):

H302 Harmful if swallowed

H315 Causes skin irritation.

H318 Causes serious eye damage.

H335 May cause respiratory irritation.

H360FD May damage the unborn child. Suspected of damaging fertility.

Precautionary Statement(s):

Prevention:

P201 Obtain special instructions before use.

P261 Avoid breathing dust.

P270 Do not eat, drink or smoke when using this product.

P280 Wear protective gloves / eye protection when handling

Response:

P302+P352 IF ON SKIN: Wash with plenty of soap and water

P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE/doctor.

P332 + P337 + P313 IF skin or eye irritation occurs: Get medical advice/ attention.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P362 Take off contaminated clothing and wash before re-use.

Storage:

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

Disposal:

P501 Dispose of contents/container in accordance with local / regional / national / international regulations

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3. COMPOSITION/INFORMATION ON INGREDIENTS			
	Ingredient	CAS No.	Proportion
	Sodium perborate tetrahydrate	10486-00-7	>60%
	Ingredients determined to be non hazardous	-	<20%
4. FIRST AID MEASURES			
Inhalation	Remove victim from exposure. Keep patient warm and at rest until fully recovered. Call a Poison Centre or doctor/physician if respiratory symptoms persist.		
Ingestion	Immediately rinse mouth with water. Do not induce vomiting. If vomiting occurs, place patient with head lower than hips to prevent vomit entering lungs. Seek immediate medical attention and contact the Poisons Information Centre (Australia 13 11 26).		
Skin	Remove contaminated clothing and flush affected area with running water. Wash contaminated clothing before re-use. Obtain medical attention if irritation persists.		
Eye	If in eyes, hold eyelids apart and irrigate with clean water for at least 15 minutes. Remove contact lenses if present and easy to do. Seek urgent medical assistance.		
First Aid Facilities	Eye wash station.		
Advice to Doctor	Treat symptomatically		
5. FIRE FIGHTING MEASURES			
Extinguishing Media	Not flammable. May burn but does not ignite readily. Use Carbon dioxide (CO2), foam or water spray for extinction - Do not use organic media.		
Hazards from Combustion Products	In the event of a major fire, this product may emit toxic fumes. Oxygen released on exothermic decomposition of product.		
Precautions for Fire Fighters	Cool containers with water to prevent containers from rupturing.		
6. ACCIDENTAL RELEASE MEASURES			
Emergency Procedures	Personnel involved in the clean up of large spills should wear appropriate protective clothing as specified in Section 8. Clean up spills immediately to prevent further accidents. Evacuate all unnecessary personnel. Minimise the generation of dust.		
Spills & Disposals	Sweep or shovel spilled material into a closed container for disposal. Wash clothing and protective equipment before storage or reuse. Do not let product enter drains or waterways. Wash affected area with water.		
7. HANDLING AND STORAGE			
Storage	Store in original container in a cool, well ventilated area out of direct sunlight. Keep containers closed when not in use. Do not store near reducing agents, alkalis (caustic solutions, lyes), acids. Keep away from food, drink and animal feed.		
Handling	Avoid skin and eye contact. Wear protective clothing as specified in Section 8 when handling product in bulk or there is potential for skin and eye contact. Wash hands and other exposed areas with soap and water immediately after handling and before eating, drinking, smoking or using the toilet.		
8. EXPOSURE CONTROL/PERSONAL PROTECTION			
Exposure Standards	No exposure standard has been established for this specific product by the Australian Safety and Compensation Council (ASCC).		
Biological Limits	None allocated.		
Engineering controls	Natural ventilation is adequate under normal conditions of use.		
Personal Protective Equipment	Eye Protection: Safety glasses with side shields or chemical goggles (AS 1336/1337) Glove Type: Impervious PVC, rubber or nitrile gloves (AS 2161). Clothing: Overalls or long-sleeved shirt and long trousers and enclosed shoes.		

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Pale blue round tablets
Odour	Fragrant odour
pH (5% in water)	9.5 – 10 in 1% solution
Vapour Pressure	0%
Vapour Density	Not applicable
Boiling Point/Range	Not relevant
Freezing/Melting point	Not determined
Solubility in Water	Soluble
Bulk Density	Not determined
Flash Point	Not applicable
Flammable Limits	Not flammable

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions of storage and handling.
Materials to Avoid	Incompatible/reactive with reducing agents, alkalis (caustic solutions, lyes), acids.
Hazardous Decomposition	No dangerous decomposition products known. Fire may produce irritating and/or toxic fumes, including Oxygen.

11. TOXICOLOGICAL INFORMATION

Health Hazard Summary	Product is alkaline. Irritating to skin, eyes and respiratory system.
Inhalation	Inhalation of dust will cause irritation of the respiratory tract and may cause coughing and sneezing.
Ingestion	This product contains sodium perborate and may cause severe irritation to the mouth, throat, esophagus and stomach, bloating of stomach, belching, nausea and vomiting.
Skin	Irritating to skin. Irritant dermatitis may result from working with this material.
Eye	Severe eye irritant. Permanent eye damage may occur if not treated immediately.
Toxicity Data	LD50 oral (human):214 mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity	This product is considered harmful to aquatic organisms. Do not contaminate waterways with the product or used containers.
Persistence and Degradability	No data available for this product.
Mobility	No data available for this product.

13. DISPOSAL CONSIDERATIONS

Waste Disposal	Refer to waste management authority. Normally suitable for disposal at approved waste site. Containers should be thoroughly rinsed and recycled.
Legislation	Dispose of in accordance with applicable local and national regulations. Contact a specialist waste company or local regulator for advice.

14. TRANSPORT INFORMATION

Not classified as a Dangerous Good according to the criteria of the ADG Code

U.N. Number	None allocated
Proper Shipping Name	None allocated
Class and Subsidiary Risk(s)	None allocated
Packing Group	None allocated
Special Precautions	None allocated
Hazchem Code	None allocated

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15. REGULATORY INFORMATION

Poisons Schedule	Not scheduled.
AICS	All ingredients are listed on the Australian Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

Contact Point	John Browner
Title	Technical Manager
Telephone	08 92487444
After Hours	1800 057 377

The information contained in this Safety Data Sheet is believed to be accurate and reliable; however, Sure Kleen Products shall not be liable for any inaccuracy in the information or for any loss, injury or damage whatsoever arising from the use of this product as conditions and methods of use are beyond our control. Users should read this Safety Data Sheet and evaluate the information in the context of how the user intends to handle and use the product in the workplace including the use of this product with other products.

End of Report