



Date of Issue: 10 November 2016

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name	Beverage Dispenser Cleaner Sanitiser
Code	50646
Product Use	Powdered quaternary sanitiser
Company Name	Eisofen
Address	12 Coglein Street, Brompton SA 5007, Australia
Telephone	International +61 8 8245 6901
Facsimile	International +61 8 8340 2485
Emergency Phone	Australia 13 11 26 New Zealand 0800 764 766

2. HAZARDS IDENTIFICATION

GHS Classification	Eye damage 1 Skin Corrosion 1 Acute Toxicity 4 (Inhalation) Specific Target Organ Toxicity – Single Exposure 3
Signal Word	DANGER
Hazard Statements	Causes severe skin burns and eye damage Harmful if inhaled May cause respiratory irritation
Precautionary Statements	Keep out of reach of children Wear protective gloves / protective clothing / eye protection / face protection Wash hands thoroughly after handling Do not breathe dusts. Use only outdoors or in a well-ventilated area. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. 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 CENTER or doctor/physician. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell. Store locked up. Dispose of contents/container in accordance with state regulations
Pictograms	 

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Ingredients	Name	CAS	Proportion
	Sodium carbonate	497-19-8	30 – 60%
	Potassium carbonate	584-08-7	10 – 30%
	Tetrasodium EDTA	64-02-8	10 – 30%
	Quaternary ammonium compound	139-07-1	1 - 10%
	Alcohol ethoxylate	103818-93-5	1 – 10%
	Ingredients determined not to be hazardous	Not Required	Balance

4. FIRST AID MEASURES

Ingestion	If swallowed do NOT induce vomiting. Immediately wash out mouth with water. Seek medical attention.
Eye	If in eyes, hold eye lids 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. Seek medical attention.
Skin	If skin contact occurs, remove contaminated clothing and wash skin with water. Do not re-use contaminated clothing until washed. Seek medical attention if symptoms persist.
Inhaled	Not normally a problem due to method of use. However if breathing is affected move to fresh air. If problem persists seek medical attention.
First Aid Facilities	An eye wash and general washing facility should be available to the work area.
Advice to Doctor	Treat symptomatically. For advice contact a Poisons Information Centre. (Phone Australia 13 11 26; New Zealand 0800 764 766)

5. FIRE FIGHTING MEASURES

Extinguishing Media	Use appropriate extinguishing media to suit surrounding area.
Hazards from Combustion	Material does not burn.
Precautions for Fire Fighters	Wear chemical splash suit and SCBA.
Hazchem	None assigned for product

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Emergency Procedures	Keep unauthorized people away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
Clean Up	Recover non contaminated material and place in containers for use. Recover waste material into separate containers for disposal. Use water to wash off remaining small amounts of residue from surface.

7. HANDLING AND STORAGE

Handling	Scoop out of containers avoiding generation of dusts. Place lid on container after use.
Storage	Store in a cool, dry, well ventilated place out of direct sunlight. Store in closed containers. Store away from incompatible materials such as acids. Store locked up.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards	None listed for product. However exposure standards for dust not otherwise specified is 10mg/m ³
Engineering Controls	Use in well ventilated area. Handle with care to avoid generating dust.
Personal Protective Equipment	Avoid contact with skin & eyes. Avoid inhalation of dust. Wear rubber or chemical resistant gloves if immersing hands in solution, or handling powder. Wear dust mask if decanting into other containers and generation of airborne dust is possible.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White powder with mild odour
Solubility in Water	Soluble
pH	11.5 (1% solution)
Flash Point	Not available
Melting Point	Not available
Boiling Point	Not available
Specific Gravity	1.1

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Stability	Stable product
Hazardous Polymerisation Conditions to Avoid	Will not occur
Incompatible Materials	Moisture and high temperatures. Reacts with acids liberating carbon dioxide. Do not mix with soaps, detergents or other chemicals as the disinfectant may be deactivated.

11. TOXICOLOGICAL INFORMATION

Ingestion	May be harmful if swallowed. Ingestion may cause nausea, abdominal irritation, pain, mouth and throat irritation and vomiting.
Eye	The product is corrosive to eyes causing smarting, pain, redness and possible burns if not treated promptly and thoroughly.
Skin	The product is corrosive to the skin. May cause dryness and redness if used for long periods or if the skin is sensitive.
Inhalation	Dust generated may cause irritation to the mucous membranes and upper respiratory tract.
Chronic Effects	The product may remove oils from the skin on prolonged or repeated contact.
Toxicological Data	None available for Beverage Dispenser Cleaner Sanitiser, however for quaternary ammonium compound Oral LD 50 : 426mg/kg(rat) (European Chemicals Agency ECHA) Sodium Carbonate Oral LD 50 : 4090mg/kg (rat) Skin 500mg/24H: mild (rabbit) Eye 100mg/24H: Moderate (rabbit) (Reference: Dangerous Properties of Industrial Materials 7th Edition)

12. ECOLOGICAL INFORMATION

Ecotoxicity	No information available. Avoid contaminating waterways. Do not allow to enter stormwater system.
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Refer to Waste Management Authority. Dispose of material through licensed waste contractor. Assure conformity with all applicable regulations.

14. TRANSPORT INFORMATION

UN No.	None allocated
Proper Shipping Name	None allocated
Hazchem Code	None allocated
Class	None allocated
Packing Group	None allocated

15. REGULATORY INFORMATION

Classification Poisons Schedule: Not Classified according to the Poisons Standard March 2016

Approvals Hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS)

16. OTHER INFORMATION

Contact Point Dominant Australia. Phone 08 8245 6900
24 hour medical emergency 13 11 26

Date of preparation 9th November 2016