

Date of Issue: 1 March, 2019

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name	Breville Eco Liquid Descaler
Code	E1426
Product Use	Descaler for coffee machines and other equipment
Company Name	Cafetto
Address	12 Coglein Street, Brompton SA 5007, Australia Parkstraat 83, 2514JG Den Haag, The Netherlands 160 Robinson Road, #17-01 SBF Centre, Singapore 068914
Telephone	Australia 1300 364 440 New Zealand 0800 772 227 USA 206 462 5212 EU +44 20 7193 7370 Singapore 800 616 3122 International +61 8 8245 6901
Facsimile	Australia 1300 737 538 New Zealand 0800 440 182 International +61 8 8340 2485
Emergency Phone	Australia 131 126 New Zealand 0800 764 766

2. HAZARDS IDENTIFICATION

GHS Classification	Eye Irritation 2
Signal Word	WARNING
Hazard Statements	Causes serious eye irritation.
Precautionary Statements	Keep out of reach of children. Wash hands thoroughly after handling. Wear eye protection/face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice.

Pictograms


3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Citric acid	77-92-0	10 - 30%
	Tartaric acid	87-69-4	1 - 10%
	Ingredients determined not to be hazardous	Blend	Balance

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4. FIRST AID MEASURES

Ingestion	If swallowed do NOT induce vomiting. Give a glass of water. Seek medical attention.
Eye	In case of contact with eyes, rinse immediately with plenty of water and seek medical attention if irritation persists
Skin	If skin contact occurs, wash with plenty of soap and water. If skin irritation occurs: Get medical advice / attention. Take off contaminated clothing and wash before reuse.
Inhaled	Remove to fresh air.
First Aid Facilities	An eye wash fountain and general washing facility should be available adjacent 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.
Hazchem	Not required.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures	Keep unauthorised 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	For minor spills mop up and rinse with water. For larger spills absorb material on mineral absorbent material or absorbent pads. Neutralise with soda ash or lime. Collect and put into plastic bags or containers and dispose of through waste disposal contractor. Rinse area with water.

7. HANDLING AND STORAGE

Handling	Wear appropriate protective clothing to prevent skin and eye contact. Use in well ventilated area. Wash hands immediately after using product.
Storage	Store in a cool, dry, well ventilated place out of direct sunlight. Store in closed containers. Store away from incompatible materials such as chlorinated products.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards	None listed for product.
Engineering Controls	Ensure ventilation is adequate.
Personal Protective Equipment	Wear rubber gloves and safety glasses or goggles if cleaning up spillage or handling large quantities.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear, colourless foaming liquid with neutral odour.
Solubility in Water	Soluble in all proportions
pH	2.4
Flash Point	Non flammable
Melting Point	Not available
Boiling Point	Not available
Specific Gravity	1.114

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Hazardous Polymerisation	Will not occur.
Conditions to Avoid	No special conditions.
Incompatible Materials	Reacts with chlorinated products liberating chlorine gas.

11. TOXICOLOGICAL INFORMATION

Ingestion	Swallowing can result in nausea, vomiting, diarrhoea and abdominal pain. Can cause burning to the mouth, oesophagus and gastrointestinal tract.
Eye	Will cause serious eye irritation if not treated promptly.
Skin	Contact with skin may result in irritation, redness and itching.
Inhalation	Not normally a problem due to the physical nature of the product.
Chronic Effects	Prolonged or repeated exposure to this product to skin may result in skin irritation and possibly result in dermatitis.
Toxicological Data	None available for MFC Green

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12. ECOLOGICAL INFORMATION

Ecotoxicity No information available. Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

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 October 2016.

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

Detergents Directive EC648/2004: Anionic surfactants <5%

16. OTHER INFORMATION

Contact Point Cafetto. Phone +61 8 8245 6901

24 hour medical emergency
131 126 (Australia)
0800 764 766 (New Zealand)

Date of preparation 1st March 2019

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