



Date of Issue: 10 February, 2012

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name	Espresso Clean
Code	50508
Product Use	Cleaner for espresso machines.
Company Name	Cafetto
Address	12 Coglin Street, Brompton SA 5007, Australia
Telephone	Australia 1300 364 440 New Zealand 0800 772 227 International +61 8 8245 6901 Singapore 800 616 3122
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

Classification	HAZARDOUS SUBSTANCE. NON – DANGEROUS GOODS Poisons Schedule – S5
Risk Phrase	R36 Irritating to eyes.
Safety Phrases	S2 Keep out of reach of children. S22 Do not breathe dust. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Sodium percarbonate	15630-89-4	10 - 30%
	Sodium carbonate	497-19-8	10 - 30%
	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.
Skin	If skin contact occurs, remove contaminated clothing and flush skin with running water. Seek medical attention if irritation persists.
Inhaled	Not normally a problem due to method of use and non volatile nature of product.
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 131 126; New Zealand 0800 764 766)



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Product Name: Espresso Clean**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	Recover non contaminated material and place in containers for use. Recover waste material into separate containers and dispose of through licensed waste material operator. Sweep carefully to avoid generating dust. Use water to wash off remaining small amounts of residue from surface.

7. HANDLING AND STORAGE

Handling	Avoid skin contact if possible and generating dust. 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 strong acids.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards	None listed for product.
Engineering Controls	Use in well ventilated area.
Personal Protective Equipment	Wear gloves and dust mask if handling large quantities or cleaning up spillage.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White powder
Solubility in Water	Soluble
pH at 1%	11.0 (1% solution)
Flash Point	Not available
Melting Point	Not available
Boiling Point	Not available
Specific Gravity	Not available



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Product Name: Espresso Clean**10. STABILITY AND REACTIVITY**

Stability	Stable under normal conditions.
Hazardous	Will not occur.
Polymerisation	
Conditions to Avoid	Moisture. Store product in sealed jars.
Incompatible Materials	Reacts with acids liberating carbon dioxide.

11. TOXICOLOGICAL INFORMATION

Ingestion	Swallowing can result in nausea, vomiting, diarrhoea and abdominal pain. Can cause irritation to the mouth, oesophagus and gastrointestinal tract.
Eye	Irritating to eyes. Capable of causing pain and redness if not rinsed promptly.
Skin	Contact with moist skin will result in irritation, redness and itching.
Inhalation	Not normally a problem due to the physical nature of the product. Dust is irritating to upper respiratory tract.
Chronic Effects	Prolonged or repeated exposure to this product to moist skin will result in skin irritation and possibly result in dermatitis.
Toxicological Data	None available for Espresso Clean.

12. ECOLOGICAL INFORMATION

Ecotoxicity	No information available. Avoid contaminating waterways. All surfactants are classified as biodegradable.
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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



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15. REGULATORY INFORMATION

Classification This material is classified as hazardous according to criteria of Safework Australia. It is a schedule 5 poison.
ERMA Approval HSR 002530

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 7th February 2012