

SAFETY DATA SHEET

Page 1 of 5

Date of Issue: 8 February, 2016

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name Product Code Product Use Company Name	Evo 50534 BFA, NSF and OMRI Registered espresso machine cleaner for use in organic systems 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

GHS Classification Signal Word	Eye Irritation 2 Skin Irritation 2 Specific Target Organ Toxicity 3 WARNING
Hazard Statements	Causes serious eye irritation Causes skin irritation May cause respiratory irritation
Precautionary Statements	May cause respiratory irritation Wear eye protection Wash hands thoroughly after handling. Avoid breathing dust Use in well-ventilated area.
	 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/attention. IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice / attention. IF INHALED: Remove victim to fresh air and keep at rest in a position for comfortable breathing. Call a POISON CENTRE or doctor/physician if you feel unwell. Store locked up.



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SAFETY DATA SHEET

Page 2 of 5

Product Name: Evo

Pictograms



3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Potassium carbonate Sodium percarbonate Sodium carbonate Ingredients determined not to be hazardous	584-08-7 15630-89-4 497-19-8 Blend	30 – 60% 10 – 25% 10 – 30% Balance
4. FIRST AID MEASURES			

Ingestion	If swallowed do NOT induce vomiting. Immediately wash out mouth with water. Seek medical attention if irritation persists.
Eye	If in eyes, hold eye lids apart and flush the eye continuously with running water. If irritation persists seek medical attention.
Skin	If skin contact occurs rinse off with water.
Inhaled	Remove to fresh air. Seek medical attention if required.
First Aid Facilities	An eye wash 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)

5. FIRE FIGHTING MEASURES

Extinguishing Media Hazards from	Use appropriate extinguishing media to suit surrounding area. Material does not burn.
Combustion Precautions for Fire Fighters	Wear chemical splash suit.
Hazchem	Not required.







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Page 3 of 5

Product Name: Evo

6. ACCIDENTAL RELEASE MEASURES

Emergency
ProceduresKeep unauthorised people away.
Do not touch or walk through spilled material.Clean UpRecover non contaminated material and place in containers for use.
Recover waste material into separate containers and dispose of through
licensed waste material operator. Use water to wash off remaining small
amounts of residue from surface.

SAFETY

DATA SHEET

7. HANDLING AND STORAGE

HandlingHandle with care to prevent dust creation. Wash hands after use.StorageStore in a cool, dry, well ventilated place out of direct sunlight. Store in
original containers with lid on.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White powder
Solubility in Water	Soluble
pH	10.9 (1% solution)
Flash Point	Not flammable
Melting Point	Not available
Boiling Point	Not available
Specific Gravity	Not available







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Page 4 of 5

Product Name: Evo

10. STABILITY AND REACTIVITY

Stability Hazardous	Stable under normal conditions. Will not occur.
Polymerisation Conditions to Avoid	Moisture. Ensure powder is stored in sealed jars.
Incompatible Materials	Do not mix with acids

11. TOXICOLOGICAL INFORMATION

Ingestion	Harmful if swallowed. Ingestion may cause nausea, abdominal irritation and bloating, pain, mouth and throat irritation.
Eye	The product is irritating to eyes causing smarting, pain and redness.
Skin	May cause dryness and redness if used for long periods or if the skin is sensitive.
Inhalation	Irritating to respiratory tract if inhaled.
Chronic Effects	The product may remove oils from the skin on prolonged or repeated contact.
Toxicological Data	None available for product.

12. ECOLOGICAL INFORMATION

Ecotoxicity All surfactants are classified as readily biodegradable Aquatic toxicity Rainbow trout 96hr LC50: 68mg/L a.i. for potassium carbonate. Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of material through licensed waste contractor. Assure conformity with all applicable regulations.

Product is not considered hazardous and may be disposed of to sewer. Do not allow to enter stormwater system.

SAFETY

DATA SHEET



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Page 5 of 5

Product Name: Evo

14. TRANSPORT INFORMATION

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

15. REGULATORY INFORMATION

Classification Poisons Schedule S5 Detergents Directive EC648/2004: Oxygen bleach 15 – 30%, Anionic surfactants <5%, Non-ionic 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) 1800 222 1222 (USA)

Date of preparation 8th February 2016





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SAFETY DATA SHEET