



Date of Issue: 20 December, 2007

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name	Milk Line Cleaner
Code	50604
Product Use	For cleaning of milk lines in coffee 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 USA 877 263 2567
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 USA 1800 222 1222

2. HAZARDS IDENTIFICATION

Classification	NON – HAZARDOUS SUBSTANCE. NON – DANGEROUS GOODS. Poisons Schedule – S5
Risk Phrase	R36 Irritating to eyes
Safety Phrases	S2 Keep out of reach of children S25 Avoid contact with eyes S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S37/39 Wear suitable gloves and eye/face protection

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Sequestrants	Blend	10 - 30%
	Sodium silicate	1344-09-8	1 - 5%
	Quaternary ammonium compound	139-07-1	1 - 5%
	Ingredients not classified as hazardous		Balance

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 advice.
Skin	If skin contact occurs, remove contaminated clothing and flush skin and hair with running water.
Inhaled	Remove to fresh air.
First Aid Facilities	An eye wash fountain, safety shower 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; USA 1800 222 1222)



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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	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	Spills will be slippery so treat promptly. For minor spills mop up and rinse with water. For larger spills absorb material on mineral absorbent material or absorbent pads. 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. Maintain a high standard of personal hygiene. Wash hands immediately after using product.
Storage	Store in a cool, dry, well ventilated place out of direct sunlight. Store in closed containers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards	None listed for product.
Engineering Controls	Ensure ventilation is adequate.
Personal Protective Equipment	Wear rubber or chemical resistant gloves when using, and gloves and goggles if decanting or cleaning large spillage.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear, pale yellow foaming liquid, with a mild odour.
Solubility in Water	Soluble in all proportions
pH	12.4
Flash Point	None flammable
Melting Point	Not available
Boiling Point	Approx 100°C
Specific Gravity	1.080



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10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Hazardous Polymerisation Conditions to Avoid	Will not occur.
Incompatible Materials	No special conditions.
	Do not mix with strong acids.

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	Highly irritating to eyes. Will cause severe irritation if not treated promptly.
Skin	Contact with skin may result in irritation, redness and itching. Prolonged or repeated contact may lead to dermatitis.
Inhalation	Irritating to the respiratory tract.
Chronic Effects	Prolonged or repeated exposure to this product may result in skin irritation and possibly result in dermatitis.
Toxicological Data	None available for Milk Line Cleaner

12. ECOLOGICAL INFORMATION

Ecotoxicity	No information available. Avoid contaminating waterways.
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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 not classified as hazardous according to criteria of ASCC. It is a Schedule 5 poison.

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 20th December 2007.