



D00081.1 A03

Safety Data Sheet

Product Name: **Six Simple Machines Milk Line Cleaner**

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name	Six Simple Machines Milk Line Cleaner
Code	50628, E25796
Product Use	For cleaning of the milk lines* in The Juggler cafe milk tap system and Freepour self-serve beverage dispenser.
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
Facsimile	Australia: 1300 737 538 New Zealand: 0800 440 182 International: +61 8 8340 2485
Emergency Phone	Australia: 13 11 26 New Zealand: 0800 764 766



*Scan the QR code for a list of milk and juice products approved for use with The Juggler and Freepour dispensers.

2. HAZARDS IDENTIFICATION

GHS Classification	Eye Damage 1
Classification to EC	Skin Irritation 2
No 1272/2008 (CLP)	Acute Aquatic Toxicity 3
Signal Word	DANGER
Hazard Statements	Causes serious eye damage. Causes skin irritation. Harmful to aquatic life.
Precautionary Statements	Keep out of reach of children. Wear eye / face protection. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. 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 CENTRE or doctor. IF ON SKIN (or hair): Remove / take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTRE or doctor/physician.

Pictograms





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3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients:				
CAS No	EC List No	Name	Classification to EC No 1272/2008	Proportion
64-02-8	200-573-9	Tetrasodium EDTA	Acute Tox. 4, H302 / Eye Dam 1, H318	1 – 10%
68515-73-1	500-220-1	Octyl-glucoside	Eye Dam 1, H318 / Skin Irrit. 2, H315	1 – 10%
0213-79-3	600-279-4	metasilicate, pentahydrate	Met. Corr. 1 H290 / Skin Corr. 1A, H314	1 – 10%
1310-58-3	215-181-3	Potassium Hydroxide	Met. Corr. 1 H290 / Skin Corr. 1A, H314 / Acute Tox. 4, H302	<1%
139-07-1	205-351-5	Benzododecinium chloride	Skin Corr. 1A, H314 / Acute Tox. 4, H302 / Acute aquatic 1, H400	<5%

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.
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 and general washing facility should be available adjacent to the work area.
Advice to Doctor	Treat symptomatically. For advice contact a Poisons Information Centre. Australia: 131 126 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	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.



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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

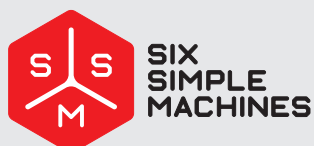
Appearance	Clear, blue foaming liquid, with a mild odour.
Solubility in Water	Soluble in all proportions.
pH	13.1
Flash Point	None flammable
Melting Point	Not available
Boiling Point	Approx 100°C
Specific Gravity	1.110

10. STABILITY AND REACTIVITY

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

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 damage or irritation if not treated promptly. Highly irritating to eyes.
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	Exposure to this product may result in skin irritation and possibly result in dermatitis.
Toxicological Data	Calculated acute toxicity estimate LD 50 oral 13,500mg/kg.



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12. ECOLOGICAL INFORMATION

Ecotoxicity All surfactants are readily biodegradable and comply with EC 648/2004.
Avoid contaminating waterways.
Do not allow product to enter storm water system.

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
Air transport Not regulated for air transport by IATA

15. REGULATORY INFORMATION

Classification Poisons Schedule:
Schedule 5 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:
Phosphonates <5
Non-ionic surfactants <5
Amphoteric surfactants <5%
EDTA Tetra sodium <5%

16. OTHER INFORMATION

Contact Point Cafetto
Telephone: +61 8 8245 6901

24 hour medical emergency:
Australia: 13 11 26
New Zealand: 0800 764 766

Date of preparation 29th June 2017