

SAFETY DATA SHEET

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Date of Issue: 29 October, 2015

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name Espresso Clean

Product Code 50508

Product Use Cleaner for espresso machines

Company Name Cafetto

Address 12 Coglin Street, Brompton SA 5007, Australia

Plein 1945 nr.29, 1251 MA Laren, The Netherlands

Telephone Australia 1300 364 440 New Zealand 0800 772 227

International +61 8 8245 6901 Singapore 800 616 3122

USA 206 462 5212 Europe +31 622 330 742

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

Skin Irritation 2

Specific Target Organ Toxicity 3

Signal Word WARNING

Hazard Statements Causes serious eye irritation

Causes skin irritation

May cause respiratory irritation

Precautionary Statements Wear eye protection

atements 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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Pictograms



3. COMPOSITION/INFORMATION ON INGREDIENTS

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

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 Use appropriate extinguishing media to suit surrounding area.

Hazards from Material does not burn. **Combustion**

Precautions for Fire Wear chemical splash suit.

Fighters

Hazchem Not required.



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6. ACCIDENTAL RELEASE MEASURES

Emergency Keep unauthorised people away.

Procedures Do not touch or walk through spilled material.

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. Use water to wash off remaining small

amounts of residue from surface.

7. HANDLING AND STORAGE

Handling Handle with care to prevent dust creation. Wash hands after use. Storage

Store in a cool, dry, well ventilated place out of direct sunlight. Store in

original containers with lid on.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure None listed for product.

Standards

Engineering Ensure ventilation is adequate.

Controls

Personal Protective Wear gloves and safety goggles if handling large quantities.

Equipment

9. PHYSICAL AND CHEMICAL PROPERTIES

White powder **Appearance Solubility in Water** Soluble

pН 11.0 (1% solution) **Flash Point** Not flammable **Melting Point** Not available **Boiling Point** Not available **Specific Gravity** Not available



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10. STABILITY AND REACTIVITY

Stability Stable under normal conditions.

Hazardous Will not occur.

Polymerisation

Conditions to

Avoid

Incompatible Materials

Moisture. Ensure powder is stored in sealed jars.

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.

EyeThe 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.





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14. TRANSPORT INFORMATION

UN No. None allocated Proper Shipping None allocated

Name

Hazchem Code
Class
None allocated
None allocated
None allocated
None allocated

15. REGULATORY INFORMATION

Classification Poisons Schedule S5

Detergents Directive EC648/2004: Oxygen bleach 15 – 30%,

Phosphates 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 29th October 2015