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Date of Issue: 14 July, 2017

# **1. IDENTIFICATION OF MATERIAL AND SUPPLIER**

Product Name Code	R16 Espresso Machine Cleaning Tablets 50579, E24136, E24138	
Product Use	Coffee machine cleaning tablets	
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 13 11 26 New Zealand 0800 764 766	

# 2. HAZARDS IDENTIFICATION

GHS Classification	Eye Irritation 2
Signal Word	WARNING
Hazard Statements	Causes serious eye irritation
Precautionary Statements	Keep out of reach of children. Wash hands thoroughly after handling.
	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.

**Pictograms** 

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#### **Product Name: R16 Espresso Machine Cleaning Tablets**

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Sodium percarbonate Trisodium phosphate	15630-89-4 7601-54-9	10 - 25% 10 - 20%
	Adipic acid Sodium carbonate Ingredients determined not to be hazardous	124-04-9 497-19-8 Blend	10 - 20% < 10% Balance

# 4. FIRST AID MEASURES

Ingestion	If swallowed do NOT induce vomiting. Immediately wash out mouth with water. Seek medical attention if irritation persists.
Еуе	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	Wear chemical splash suit.
Fighters Hazchem	Not required.

## 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.





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#### **Product Name: R16 Espresso Machine Cleaning Tablets**

#### 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 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 tablet with no odour.
Solubility in Water	Soluble
рН	8.3 (1% solution)
Flash Point	Not flammable
Melting Point	Not available
Boiling Point	Not available
Specific Gravity	Not available

### **10. STABILITY AND REACTIVITY**

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





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## **Product Name: R16 Espresso Machine Cleaning Tablets**

#### **11. TOXICOLOGICAL INFORMATION**

Ingestion	Ingestion may cause nausea, abdominal irritation, 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 dust created.
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** No information available. 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.

# 14. TRANSPORT INFORMATION

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





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## **Product Name: R16 Espresso Machine Cleaning Tablets**

## **15. REGULATORY INFORMATION**

ClassificationR16 tablets are a schedule 5 poison.Detergents Directive EC648/2004: Oxygen bleach 15 – 30%,<br/>Phosphates >30%, Anionic surfactant <5%.</td>

## 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** 2<sup>nd</sup> March 2015