



Date of Issue: 6 March, 2007

## 1. IDENTIFICATION OF MATERIAL AND SUPPLIER

<b>Product Name</b>	<b>Inverso</b>
<b>Code</b>	50578
<b>Product Use</b>	Cleaner for milk jugs and coffee cups
<b>Company Name</b>	Cafetto
<b>Address</b>	12 Coglin Street, Brompton SA 5007, Australia
<b>Telephone</b>	Australia 1300 364 440 New Zealand 0800 772 227 International +61 8 8245 6901 USA 877 263 2567
<b>Facsimile</b>	Australia 1300 737 538 New Zealand 0800 440 182 International +61 8 8340 2485
<b>Emergency Phone</b>	Australia 131 126 New Zealand 0800 764 766 USA 1800 222 1222

## 2. HAZARDS IDENTIFICATION

<b>Classification</b>	NON – HAZARDOUS SUBSTANCE. NON – DANGEROUS GOODS.
<b>Risk Phrase</b>	Poisons Schedule – Not scheduled R36/38 Irritating to eyes and skin
<b>Safety Phrases</b>	S2 Keep out of reach of children S24/25 Avoid contact with skin and eyes

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Sodium carbonate	497-19-8	10 - 30%
	Surfactants	Blend	1 - 10%
	Enzymes	Not available	<1%
	Ingredients determined not to be hazardous		Balance

## 4. FIRST AID MEASURES

<b>Ingestion</b>	If swallowed do NOT induce vomiting. Immediately wash out mouth with water. Seek medical attention if irritation persists.
<b>Eye</b>	If in eyes, hold eye lids apart and flush the eye continuously with running water. If irritation persists seek medical attention.
<b>Skin</b>	If skin contact occurs rinse off with water.
<b>Inhaled</b>	Remove to fresh air. Seek medical attention if required.
<b>First Aid Facilities</b>	An eye wash fountain, safety shower and general washing facility should be available adjacent to the work area.
<b>Advice to Doctor</b>	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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**Product Name: Inverso****5. FIRE FIGHTING MEASURES**

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

**6. ACCIDENTAL RELEASE MEASURES**

<b>Emergency Procedures</b>	Keep unauthorised people away.
<b>Clean Up</b>	Do not touch or walk through spilled material. 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**

<b>Handling</b>	Handle with care to prevent dust creation. Wash hands after use.
<b>Storage</b>	Store in a cool, dry, well ventilated place out of direct sunlight.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

<b>Exposure Standards</b>	None listed for product. However exposure standards for dust not otherwise specified is 10mg/m <sup>3</sup>
<b>Engineering Controls</b>	Ensure ventilation is adequate to maintain air concentrations below exposure standards. Avoid generating and breathing in dust.
<b>Personal Protective Equipment</b>	Wear gloves and safety goggles if handling large quantities.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance</b>	Free flowing white powder with mild odour.
<b>Solubility in Water</b>	Soluble
<b>pH at 1%</b>	11.3
<b>Flash Point</b>	None flammable
<b>Melting Point</b>	Not relevant
<b>Boiling Point</b>	Not relevant
<b>Specific Gravity</b>	0.78



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**Product Name: Inverso****10. STABILITY AND REACTIVITY**

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

**11. TOXICOLOGICAL INFORMATION**

<b>Ingestion</b>	Harmful if swallowed. Ingestion may cause nausea, abdominal irritation, pain, mouth and throat irritation and vomiting.
<b>Eye</b>	The product is irritating to eyes causing smarting, pain and redness.
<b>Skin</b>	May cause dryness and redness if used for long periods or if the skin is sensitive.
<b>Inhalation</b>	Irritating to respiratory tract if dust created.
<b>Chronic Effects</b>	The product may remove oils from the skin on prolonged or repeated contact.
<b>Toxicological Data</b>	None available for product. However for sodium carbonate Oral LD 50 : 4090mg/kg (rat) Skin 500mg/24H: mild (rabbit) Eye 100mg/24H: Moderate (rabbit) (Reference: Dangerous Properties of Industrial Materials 7 <sup>th</sup> Edition)

**12. ECOLOGICAL INFORMATION**

<b>Ecotoxicity</b>	No information available. Avoid contaminating waterways.
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**13. DISPOSAL CONSIDERATIONS**

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

**14. TRANSPORT INFORMATION**

<b>UN No.</b>	None allocated
<b>Proper Shipping Name</b>	None allocated
<b>Hazchem Code</b>	None allocated
<b>Class</b>	None allocated
<b>Packing Group</b>	None allocated



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**15. REGULATORY INFORMATION**

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**Classification**                      Not classified as Hazardous according to ASCC criteria, or a scheduled poison.

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**16. OTHER INFORMATION**

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**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**                6<sup>th</sup> March 2007