



# MATERIAL SAFETY DATA SHEET

## CITRA MAGIC

### SECTION 1 – IDENTIFICATION

**Product Name** **CITRA MAGIC**

**Recommended Use** Concentrated Multi Purpose Washroom Cleaner

**Supplier** TASMAN CHEMICALS PTY LTD  
**ACN :** 005 072 659  
**Street Address** 1-7 Bell Grove, Braeside ,  
Victoria 3195 AUSTRALIA

**Telephone Number** (03) 9587 6777  
**Facsimile** (03) 9587 5255  
**Email** [taschem@taschem.com.au](mailto:taschem@taschem.com.au)  
**Website** [www.tasmanchemicals.com.au](http://www.tasmanchemicals.com.au)

**Emergency Telephone Number** 1 800 334 556

### SECTION 2 – HAZARDS IDENTIFICATION

**Non-Hazardous according to criteria of Worksafe Australia.**

#### Risk Phrases

R36/38 Irritating to eyes and skin

#### Safety Phrases

S24/25 Avoid contact with skin and eyes  
S26 In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or the Poisons Information Centre.

### SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>CAS Number</u>	<u>Proportion (%m/m)</u>
Water	7732-18-5	M
Citric Acid	77-92-9	L
Anionic Surfactants Vegetable based	66585-34-2	M
Nonionic Surfactants Vegetable based	68515-73-1	L
Dye	Proprietary	L
Perfume – Lime Oil	Proprietary	L

**H>60% M=10-60% L=<10%**

## SECTION 4 – FIRST AID MEASURES

### **First Aid**

Swallowed:	If swallowed <b>DO NOT</b> induce vomiting. Give a 1-3 glasses of water to drink. Seek medical assistance if necessary
Eye:	If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised by the Poisons Information Centre or a doctor, or for at least 15 minutes. Seek medical assistance if necessary
Skin:	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.
Inhaled	Remove victim from further exposure. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position. Seek medical attention if effects persist.

### **Advice to Doctor**

Treat symptomatically.

## SECTION 5 – FIRE FIGHTING MEASURES

### **Fire/Explosion Hazard**

This material is not combustible under normal conditions. However, it can react with certain metals to produce flammable hydrogen gas. On burning will emit toxic fumes. Fire fighters should wear self-contained breathing apparatus if risk of exposure to vapour or products of combustion

Keep containers cool by spraying with water to prevent pressure building up inside the drums, causing them to burst.

### **Extinguishing Media**

Use water spray, 'alcohol' foam, dry chemical or carbon dioxide.  
Avoid using large quantities of water.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

### **Spills**

Increase ventilation. Wear protective equipment to prevent skin and eye contamination and inhalation of vapours or mists. Contain using sand or soil – prevent run off into drains and waterways. Use absorbent (soil, sand vermiculite or other inert material). Neutralise with lime or soda ash. Collect and seal in properly labelled drums for disposal. If contamination of sewers or waterways has occurred advise local emergency services.

## SECTION 7 – HANDLING AND STORAGE

**Handling** : Avoid skin and eye contact

**Storage** : Under normal weather conditions store in a well-ventilated area.  
Store in a dry cool environment  
Keep containers closed at all times when not in use.  
Store away from alkalis or chlorine compounds  
Check regularly for leaks. Remove drum bungs slowly to release any internal pressure.

## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

**Occupational Exposure Limits** : No value assigned for this specific material by the Occupational Health and Safety Commission

**Engineering Control Measures** : Ensure ventilation is adequate to maintain air concentrations below recommended exposure standard. Keep containers closed when not in use

### **Personal Protective Equipment** :

Eye: Safety Glasses

Hands: Impervious plastic or rubber gloves.

Other: Not applicable

Respirator: Not applicable

Always wash hands before eating, drinking, smoking or using the toilet.

Wash contaminated clothing and other protective equipment before storage and reuse.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odour:	Clear Green Liquid	pH (as is):	2 to 3
Melting Point:	0oC	Flash Point:	Not applicable
Boiling Point:	100°C (approximately)	Volatiles	Water only
Density:@ 25°C	1.10 grams/mL (approximately)	Flammable Limits:	Not applicable
Solubility:	Miscible	Perfume	Lime Oil

## SECTION 10 – STABILITY AND REACTIVITY

**Stability** Incompatible with alkalis and strong oxidising agents

**Reactivity** May react with strong oxidants. Toxic gases and vapours may be released  
May react with aluminium, copper, zinc and steel

## SECTION 11 – TOXOLOGICAL INFORMATION

### **Health Effects**

No adverse health effects expected if the material is handled in accordance with the Material Safety Data Sheet. Symptoms that may arise if the material is mishandled are :

### **Acute Effects**

Swallowing: Adverse effects are not expected  
Oral LD50 = 6730 mg/kg ( Rat ) – Citric Acid

Eye: An eye irritant.

Skin: Contact with skin may cause moderate irritation  
Dermal LD50 = >7000 mg/kg ( rabbit ) – Citric Acid

Inhaled: Vapour or mist may be irritant to respiratory tract

### **Chronic Effects**

Principal routes of exposure are by accidental skin or eye contact  
Prolonged or repeated skin contact may have a irritating action on human tissues

### **SECTION 12 – ECOLOGICAL INFORMATION**

Avoid contaminating waterways. Spills should be contained, absorbed by sand or earth and placed in sealed plastic or epoxy-lined drums for disposal

### **SECTION 13 – DISPOSAL CONSIDERATIONS**

Refer to Waste Management Authority .

### **SECTION 14 – TRANSPORT INFORMATION**

Not Classified as a Dangerous Good by the Criteria of the Australian Dangerous Good Code

Proper Shipping Name :	Not applicable
UN Number :	Not applicable
Dangerous Goods Class :	Not applicable
Subsidiary Risk :	Not applicable
Hazchem Code :	Not applicable
Packing Group :	Not applicable

### **SECTION 15 – REGULATORY INFORMATION**

<b>Classification</b>	Based upon information, classified as non hazardous according to criteria of NOHSC
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<b>Poisons Schedule</b>	Not applicable
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### **SECTION 16 – OTHER INFORMATION**

Contact Points

<b><u>Organisation</u></b>	<b><u>Location</u></b>	<b><u>Telephone</u></b>	<b><u>Ask For</u></b>
Tasman Chemicals Pty Ltd	Braeside, Victoria, Australia	(03) 9587 6777	Technical Manager
Poisons Information Centre		13 1126	

MSDS are updated frequently. Please ensure that you have a current copy.

*This MSDS summarises our best knowledge of the health and safety hazard information of the product; how to safely handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact Tasman Chemicals Pty Ltd. Our responsibility for products sold are subject to our standard terms and conditions, a copy of which appears on all invoices. It is also available on request. Where health or safety data given discloses a risk to the user or environment, it is the responsibility of the Purchaser to pass on that information to employees or those who may be using the product, ensuring that adequate safety procedures are used including good industrial hygiene.*