



# MATERIAL SAFETY DATA SHEET

## SECTION 1 – IDENTIFICATION

**Product Name** ORANGE SQUEEZE

**Recommended Use** All Purpose Spray & Wipe 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  
**Facsimilie** (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

S2 Keep out of reach of children  
S13 Keep away from food, drink and animal foodstuffs  
S24/25 Avoid contact with skin and eyes  
S37/39 Wear suitable gloves and eye/face protection

## SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>CAS Number</u>	<u>Proportion (%m/m)</u>
Water	7732-18-5	H
Anionic Surfactants Vegetable based	66585-34-2	M
Nonionic Surfactants Vegetable based	68515-73-1	M
Ethanol	64-17-5	L
Sodium Gluconate	527-07-1	L
Dye	Proprietary	L
D'Limonene	138-86-3	L

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

## SECTION 4 – FIRST AID MEASURES

### **First Aid**

- Swallowed: If swallowed DO NOT induce vomiting. Give a glass of water to drink. Seek immediate medical assistance or contact the Poisons Information Centre immediately.
- 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 attention if effects persist.
- Skin: If skin or hair contact occurs, flush skin and hair with running water for 15 minutes
- 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 will breakdown under fire conditions and the organic component may burn. Not considered to be a significant fire risk.

Fumes containing carbon dioxide, carbon monoxide and sulfur dioxide may be formed in large fires.

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 – ACCIDENTALRELEASE MEASURES

### **Spills**

Slippery when spilled. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and/or eye contamination and the inhalation of mists or aerosols

Contain using sand or soil. Carefully dilute with water ( fine spray or fog ).  
Wash down area with excess water.

## SECTION 7 – HANDLING AND STORAGE

**Handling** : Avoid skin and eye contact

**Storage** : Under normal weather conditions store in a well-ventilated area.  
Keep containers closed at all times when not in use. 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** : Natural ventilation should be adequate under normal use conditions, Keep containers closed when not in use.

### **Personal Protective Equipment** :

Eye: Safety glasses with side shields

Hands: Impervious plastic or rubber gloves.

Other: Not applicable

Respirator: Use with adequate ventilation.

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 Irridescent Orange Liquid	pH (as is):	8 to 10
Melting Point:	0oC	Flash Point:	Not applicable
Boiling Point:	100°C (approximately)	Volatiles	Water only
Density:@ 25°C	1.01 grams/mL (approximately)	Flammable Limits:	Not applicable
Solubility:	Miscible	Perfume	Orange Oil

## SECTION 10 – STABILITY AND REACTIVITY

**Stability** Incompatible with strong oxidising agents

**Reactivity** May react with strong oxidants.

## 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: This product is irritating to the gastro-intestinal tract. Ingestion may result in nausea, abdominal irritation, pain and vomiting.

Eye: An eye irritant. Contamination of the eyes with may produce corneal damage

Skin: Irritating to skin. On repeated or prolonged skin contact may lead to irritant contact dermatitis.

Inhaled: Not normally a hazard due to the non-volatile nature of the product.

### **Chronic Effects**

Principal routes of exposure are by accidental skin and eye contact

## SECTION 12 – ECOLOGICAL INFORMATION

Avoid contaminating waterways.

Minor spills and residue may be hosed down with excess water to trade waste treatment plant

Major 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 . Normally suitable for disposal at approved land waste site

## SECTION 14 – TRANSPORT INFORMATION

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

Proper Shipping Name :	Not required
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, not classified as 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

<u>Organisation</u>	<u>Location</u>	<u>Telephone</u>	<u>Ask For</u>
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.*