

**Tri Kleen**

**Hazardous according to criteria of WorkSafe Australia. Risk R36 Irritating to eyes & skin**

**IDENTIFICATION**

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Product Name: **Tri Kleen**  
Product Code: 57  
Heavy duty cleaner for floors and equipment. Also used as laundry breakwash

**COMPANY DETAILS**

Company: Chemflo Pty Ltd  
ABN Number: 50 138 626 641  
Address: PO Box 167 St Agnes SA 5097  
Phone: 1300 322 729  
Fax: (08) 8121 7601  
Em Phone: 0432 056 487

**COMPOSITION**

<b>CHEMICAL NAME</b>	<b>CAS NUMBER</b>	<b>PROPORTION</b>
Sodium metasilicate	6834-92-0	30-60%
Sodium carbonate	497-19-8	30-60%
Ingredients determined not to be hazardous		to 100%

**HAZARDS IDENTIFICATION**

Swallowed: The product is irritating and corrosive to the gastro-intestinal tract.  
Eye: Severe irritant will cause redness and pain.  
Skin: Exposure can lead to drying of skin and may lead to dermatitis.  
Inhaled: Inhalation can cause irritation of the nose, throat and lungs. Not normally a hazard due to the physical nature of the product.

**FIRST AID MEASURES**

For advice: Contact a Poisons Information Centre (Phone 131126) or a doctor  
Swallowed: If swallowed do NOT induce vomiting.  
Eye: If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes.  
Skin: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.  
Inhaled: Remove to fresh air. If required seek medical attention.  
Advice to Doctor: Treat symptomatically for a strongly alkaline powder

**FIRE FIGHTING MEASURES**

Fire/Explosion Hazard: Non combustible. If in a fire may decompose on heating and produce fumes of sulphur oxides.



### ACCIDENTAL RELEASE MEASURES

Spills + Disposals: Scoop up for recovery or disposal. Avoid contact with skin and eyes, and avoid generating dust. For major spills wear protective equipment to protect against skin and eye contact and inhalation of dust. Minor amounts can be washed away with plenty of water.

### HANDLING + STORAGE

Storage + Transport: Store in a cool dry place. Do not store near strong acids or foodstuffs. Not defined as Dangerous Goods by the Australian Dangerous Code.

### EXPOSURE CONTROLS, PERSONAL PROTECTION

Exposure Standards: None established. Should be considered a 'Nuisance Particulate'-10 mg/m<sup>3</sup> measured as inspirable dust TWA  
Engineering Controls: Good natural ventilation is adequate under normal operating conditions.  
Personal Protection: No special equipment is needed when handling small quantities except rubber gloves if skin is sensitive. If handling large amounts safety glasses or goggles are recommended.  
Flammability: Not flammable under conditions of use.

### PHYSICAL + CHEMICAL PROPERTIES

Appearance:	Granular white powder	Flash Point:	None flammable
Odour:	Very little	Flammability Limits:	Not applicable
Boiling Point:	Not applicable	Solubility in Water:	Soluble
Specific Gravity:	Not applicable	pH:	12.3 at 1% solution

### TRANSPORT INFORMATION

Dangerous Goods Class: None allocated  
Subsidiary Risk: None allocated  
UN Number: None allocated  
Hazchem Code: None allocated  
Poisons Schedule No: 5

### OTHER INFORMATION

**\*\*ALL SURFACTANTS ARE FULLY BIODEGRADABLE**

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