

Tri Kleen

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

IDENTIFICATION

IDENTIFICATION

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

CHEMICAL NAME	CAS NUMBER	PROPORTION
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/m³ 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**

Disclaimer

chemflo provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product.

Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

chemflo MAKES NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE INFORMATION SET FORTH HEREIN OR THE PRODUCT TO WHICH THE INFORMATION REFERS. ACCORDINGLY,

chemflo WILL NOT BE RESPONSIBLE FOR DAMAGES RESULTING FROM USE OF OR RELIANCE UPON THIS INFORMATION.

This MSDS summarises chemflo best knowledge of the health and safety hazard information of the selected substance and how to safely handle the selected substance in the workplace however chemflo expressly disclaims that the MSDS is a representation or guarantee of the chemical specifications for the substance.

Each user should read the MSDS and consider the information in the context of how the selected substance will be handled and used in the workplace including its use in conjunction with other substances



t: 1300 322 729
w: www.chemflo.com.au

f: 08 8121 7601
abn: 50 138 626 641

e: chemflo@chemflo.com.au
a: po box 167 st agnes sa 5097