

**MATERIAL SAFETY DATA SHEET**  
Classified as hazardous according to criteria of Worksafe Australia

**PRODUCT:** Tool Cleaner

**SECTION 1 – PRODUCT IDENTIFICATION**

**Product Name:** Screenwash  
**Distributor:** Teknostrip  
**Emergency Phone No:** 131126  
**Regular Phone No:** (07) 3279 6222  
**Address:** 18 Central Avenue, Mt Ommaney Q 4074

**SECTION 2 – HAZARDS IDENTIFICATION**

**Classification:** This material is classified as hazardous according to criteria of NOHSC.

<b>UN No:</b>	Not Applicable	<b>PACKAGING GROUP:</b>	Not Applicable
<b>CLASS:</b>	Not Applicable	<b>HAZCHEM:</b>	Not Applicable
<b>SUB-RISK</b>	No Data	<b>POISONS SCHEDULE:</b>	S5

**Hazard Category:**

Xi: Irritant

**Risk Phase(s):**

R36/37/38: Irritating to eyes, respiratory system and skin.

**Safety Phrase(s):**

S7: Keep container tightly closed  
 S24/25: Avoid contact with skin and eyes.  
 S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
 S36/37/39: Wear suitable protective clothing, gloves and eye/face protection.  
 S45 In case of accident or if you feel unwell, seek medical advice immediately (show label where possible)

**SECTION 3 – INGREDIENTS**

MATERIAL/COMPONENT	Wt%	CAS NUMBER
Sodium Hydroxide	<1%	1310-73-2
Other ingredients not classified as hazardous	< 100%	*

\*Proprietary Information

**SECTION 4 – EMERGENCY AND FIRST AID PROCEDURES**

**For advice, contact a Poisons Information Centre (Phone e.g. Australia 131 126; New Zealand 0 800 764766) or a doctor.**

**EMERGENCY AND FIRST AID PROCEDURES**

**Inhalation:** Remove victim from area of exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

**Skin Contact:** If skin or hair contact occurs, immediately remove any contaminated clothing and wash skin and hair thoroughly with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.

**Eye Contact:** 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.

**Ingestion:** Rinse mouth with water. If swallowed, do NOT induce vomiting. Never give anything by mouth to an unconscious patient. Seek medical advice.

Notes to physician: Treat symptomatically.

#### SECTION 5 – FIRE AND EXPLOSION DATA

Flash Point:	Not applicable	Method:	Not applicable
Flammability Limits in Air (% Volume)			
Lower:	Not applicable	Upper:	Not applicable
Fire-fighting advice:	On burning will emit toxic fumes, including oxides of carbon . Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.		
Suitable Extinguishing Media:	Water fog (or if unavailable fine water spray), foam, dry agent (carbon dioxide, dry chemical powder).		

#### SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spills or leak:	Wear protective equipment to prevent skin and eye contact. Work up wind or increase ventilation. Cover with absorbent (inert material, sand or soil). Sweep or vacuum up, but avoid generating mist/dust. Collect and seal in properly labelled containers or drums for disposal. Wash area down with excess water.
Waste Disposal:	Refer to State Land Waste Management Authority. Do not dump large quantities into biological treatment ponds.

#### SECTION 7 – HANDLING AND STORAGE

Handling and Storage:	Avoid skin and eye contact. Store in a cool, dry, well ventilated place and out of direct sunlight. Store away from incompatible materials described in Section 10. Keep containers closed when not in use - check regularly for spills.
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#### SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards:	No value assigned for this specific material by National Occupational and Safety Commission. However, exposure standards for constituents are: Sodium Hydroxide: TWA: 2 mg/M3 peak limitation as published by National Occupational Health and Safety Commission. TWA – the time weighted average airborne concentration over an eight hour working day, for a five day working week over an entire working life.
Engineering Measures:	Good general ventilation should be provided to keep mist concentrations at a minimum. Avoid inhaling the vapour or mist. Avoid skin and eye contact. Avoid contact with clothing. Wash contaminated clothing and protective equipment before storing or reusing. Keep containers closed when not in use. Do not enter confined spaces where vapour may have collected.
Personal Protection:	Overalls, Safety Shoes, Chemical Goggles, Gloves, Dust Mask. Wear overalls, chemical goggles and impervious gloves. Avoid generating and inhaling mists. If mist exists, wear dust mask/respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use.

#### SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (C):	100	Volatiles:	>90%
Melting Point(C):	0	Press@20C mm Hg:	Not available
Specific Gravity:	1.00 @ 20C	VAP Density:	Not available
Sol In Water:	Completely	pH at Use Dilution:	11.0 – 12.0
Appearance:	Straw coloured Liquid	pH:	
Evaporation Rate (nButyl Acetate=1) N/A			

**SECTION 10 – STABILITY AND REACTIVITY DATA**

Stability: Stable under normal conditions of use.  
Conditions to Avoid: Oxidising agents and Acids.  
Incompatibilities: Oxidising agents and Acids.  
Hazardous decomposition products: Toxic fumes of carbon oxides on combustion.  
Hazardous Polymerisation: Will not occur

**SECTION 11 – TOXICOLOGICAL INFORMATION**

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

**HEALTH EFFECTS**

Ingestion: Liable to cause nausea, vomiting and burns to mouth and perforation of gastrointestinal tract.  
Eye contact: Eye contact may cause eye irritation with discomfort, tearing or blurring of vision. Higher exposures may cause eye corrosion with corneal or conjunctive ulceration.  
Skin contact: Irritant. Prolonged or repeated exposure can lead to Dermatitis. Solvent is readily absorbed through the skin in harmful amounts.  
Inhalation: Inhalation of mist may cause nose, throat and lung irritation. Higher concentrations (>300 -600 ppm) can cause corrosion of mucous membranes with upper and lower respiratory irritation, which may cause coughing and breathing difficulties. If exposure is prolonged, unconsciousness.

Long Term Effects:  
No information available for the product.  
Toxicological Data:  
None determined for this particular product.

**SECTION 12 – ECOLOGICAL INFORMATION**

Avoid contaminating waterways

**SECTION 13 – DISPOSAL CONSIDERATIONS**

*Dispose of material according to Local Authority Regulations or through a licensed waste contractor.*

**SECTION 14 – TRANSPORT INFORMATION**

Road and Rail Transport: Not currently classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.  
Marine Transport: Not currently classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.  
Air Transport: Not currently classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

**SECTION 15 – REGULATORY INFORMATION**

Classification: This material is classified as hazardous according to criteria of NOHSC. All the constituents of this material are listed on the Australian Inventory of Chemical Substances.

Poison Schedule: S5

**Hazard Category:**

Xi: Irritant

**Risk Phase(s):**

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**Safety Phrase(s):**

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## SECTION 16 – OTHER INFORMATION

### CONTACT POINTS

#### ORGANISATION

Poisons Information Centre – Australia Wide

[Teknostrip](#):

Fire Brigade

Police

#### TELEPHONE

131126

[0412 788 946](#)

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#### ASK FOR

[Kevin Rice](#)

Fire Brigade

Police

Every endeavour has been made to ensure that the information contained in this publication is reliable and offered in good faith. It is meant to describe the safety requirements of our products and should not be construed as guaranteeing specific properties. Customers are encouraged to conduct their own tests as end user suitability of the product for particular uses is beyond our control. The information is not intended as an inducement to bargain and no warranty expressed or implied is made as to its accuracy, reliability or completeness. [Teknostrip \(K.R. Marketing Services Pty Ltd\)](#) accepts no liability for loss, injury or damage arising from reliance upon the information contained in this data sheet except in conjunction with the proper use of the product to which it refers. Due care should be taken that the use and disposal of this product is in compliance with appropriate Federal, State and Local Government regulations.

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15/01/2018

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Date: