

MATERIAL SAFETY DATA SHEET



1. IDENTIFICATION

Product Name: "TRICKYS" TRICK-SOL

Intended Use: Metal-working coolant.

Method of application: Diluted with water

Organisation

Location

Telephone

BUNDY SALES Box 464 Ashgrove, QLD 4060
(T/A Sotang PTY LTD)

(07) 32666442

2. HAZARDS IDENTIFICATION

Classified as hazardous according to the criteria of NOHSC

Chronic Effects: Prolonged or repeated contact with skin may cause irritation and dermatitis.

Inhalation: If mist and fumes generated-irritation to mucous membranes and respiratory tract may occur.

Ingestion: May be harmful if swallowed.

Skin: Mild irritant, particularly with prolonged and repeated contact.

Eye: May be mild irritant.

3. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL ENTITY:	CAS #	Proportions %	Hazard Symbol	Risk phase
Mineral oil		60-100%		
Sodium Sulphonates (emulsifiers)	68608-26-4	5-15%	Xi	R41
Oxazine		0-1%		
Derivative Triethanolamine	102-71-6	0-1%		

4. FIRST AID MEASURES

Description of necessary first aid measures according to routes of exposure.

Eyes: Flush eyes with plenty of water for at least 15 minutes. If irritation persists, contact a doctor.

Skin: Wash skin with soap and plenty of water. Remove contaminated clothing and shoes.

Inhalation: Remove victim to fresh air immediately. Seek medical assistance if effects persist.

Ingestion: If swallowed, do not induce vomiting. Flush mouth out with water. Give a glass of water to drink. Contact a doctor or Poisons Information Centre immediately.

First Aid Facilities: Water suitable for eyes and skin should be available in, or near, workplace.

Advice to Doctor: Treat symptomatically

5. FIRE FIGHTING MEASURES

Flash Point: >150°C (closed cup)

Specific Hazards: Low hazard. Decomposition products include oxides of carbon and sulphur.

Special Fire Fighting Procedures: Wear self-contained breathing apparatus if in confined spaces.

Flammable Limits: Not known

Flammability: Low hazard. Classified as combustible – class C2

6. ACCIDENTAL RELEASE MEASURES

Waste Disposal: Contain spill with absorbent materials (eg. Sand, earth etc). Avoid entry into drains and waterways. Transfer back to properly labelled containers. Refer to local authorities for disposal.

7. HANDLING AND STORAGE



8. EXPOSURE CONTROL / PERSONAL PROTECTION

Other Exposure Information: For oil mists and vapour, TLV: 5mg/m³
Personal Protection: Avoid contact with eyes and skin. Where necessary, use chemical resistant protective clothing such as apron, gloves, footwear, safety goggles. Always wash hands after use.
Eng. Controls: Ensure ventilation is adequate to maintain air concentrations below TLV.

9. PHYSICAL AND CHEMICAL PROPERTIES

Solubility In Water: Emulsifiable
Appearance & Odour: Clear red-brown fluid with mild odour.
Specific Gravity: 15°C: 0.98
Vapour Pressure: Negligible
Flash Point: >150°C (closed cup)
PH Value: 5%: 9.0
Flammability: Low hazard. Classified as combustible – C2
Flammable Limits LEL: Not known

10. STABILITY AND REACTIVITY DATA

11. TOXICOLOGICAL INFORMATION

Eye: May be mild irritant.
Skin: Mild irritant, particularly with prolonged or repeated contact.
Ingestion: May be harmful if swallowed.
Inhalation: If mist and fumes generated-irritation to mucous membranes and respiratory tract may occur.
Chronic Effects: Prolonged or repeated contact with skin may cause irritation and dermatitis.

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

14. TRANSPORT INFORMATION

Not Classified as Dangerous Goods according to the criteria of the Australian Dangerous Goods Code for transport by Road or Rail.

Storage and Transport: Store in cool, dry area away from strong oxidants. No special requirements for transport.

15. REGULATORY INFORMATION

Risk Phase: R36 Irritating to eyes
Hazard category: Irritant

16. OTHER INFORMATION

If further information or clarification is required please contact:
TBS Consulting Mr Todd Shelper 0421 796 066

For advice in an emergency please contact the Poisons Information centre on: 13 11 26

MSDS Revision Date: 30/04/2012

The information contained herein is furnished without warranty of any kind. Employers should use this only as a supplement to their own independent determinations on the proper use of these materials and the health and safety of their employees. The information stated is believed to be accurate and represents the best information available at the time.

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