MATERIAL SAFETY DATA SHEET



1. IDENTIFICATION

Product Name: "TRICKYS" HEAVY DUTY TAPPING FLUID [EP:3.75]

Intended Use:

TAPPING OIL FOR MACHINING OF NASTY METALS

Organisation

Location

Telephone

BUNDY SALES

PO Box 464 Ashgrove, QLD 4060

(07) 32666442

(T/A Sotang PTY LTD)

2. HAZARDS IDENTIFICATION

Not classified as hazardous according to the criteria of NOHSC

Hazard Category: Risk phases:

Safety Phrases:

S2 - Keep out of reach of children

\$36/37 - Wear suitable protective clothing and gloves

3. COMPOSITION / INFORMATION ON INGREDIENTS		
CHEMICAL ENTITY:	CAS#	Proportions %
Proprietary blend of sulphurised vegetable oils determined not to be hazardous	n/a	100%
4. FIR	ST AID MEASURES	

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

Eyes:

Flush eyes with plenty of water for at leat 15 minutes. If

irritation persists, contact a doctor.

Skin:

Wash skin with soap and plenty of water. Remove

contaminated clothing and wash before wearing again.

Inhalation:

Remove victim to fresh air immediately.

Ingestion:

If swallowed, do not induce vomiting. Contact a doctor or

Poisons Information Centre immediately.

5. FIRE AND EXPLOSION DATA

Flash Point:

180°C

Extinguishing Media:

Water, CO₂, Foam, Dry Chemical, applied according to

manufacturers techniques

Special Fire Fighting Procedures:

Wear self-contained breathing apparatus and complete

personal protective equipment.

Unusual Fire And/Or

Closed containers may build up pressure at elevated

Explosion Hazards:

temperatures. If possible, containers should be cooled

with a water spray.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures:

Clean up personnel should wear appropriate protective

clothing including breathing apparatus

Methods And Materials For Containment And Clean Up:

Avoid sources of ignition. Contain spill with inert

Containment And Clean U Waste Disposal: absorbent material. Avoid inhalation of vapours.

Absorb spill with inert material and place into a chemical

waste container. Confer with your pertinent disposal regulations – local, state or federal, and comply.

7. PRECAUTIONS FOR SAFE HANDING & USE

Precautions For Safe

Handling:

Eye wash station and safety shower should be easily

accessible. Use in well ventilated area

8. EXPOSURE CONTROL / PERSONAL PROTECTION

National Exposure Standards:

Exposure standards have not been established.

Biological Limit Values:

No biological limit allocated.

Engineered Controls:

Provide adequate ventilation utilising a mechanical

exhaust fan.

Personal Protection:

In well ventilated areas, protection not normally required.

Eve Protection:

Chemical safety goggles are recommended.

Skin Protection:

Protection is not normally required. If repeated contact

with material is likely suitable PVC protective clothing

should be worn

Handling:

Avoid contact with eyes. Use PVC gloves to minimise skin

contact

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point Closed Cup:

>250°C

Solubility In Water:

insoluble

Appearance & Odour:

A dark brown viscous liquid having a slight

sulphurised odour.

Specific Gravity: Viscosity:

0.91 @ 20°C

Flash Point:

100 cSt @ 20°C

180°C

:Ha

Neutral (non aqueous)

10. STABILITY AND REACTIVITY DATA

Chemical Stability:

Stable under normal handling conditions.

Incompatibility: **Hazardous Decomposition** Avoid contact with strong acids and bases. Hydrogen sulphide may form when heated to

Products:

decomposition

Hazardous Polymerisation:

Will not occur under normal conditions of use.

11. TOXICOLOGICAL INFORMATION

Toxicity Data:

No data available

Eye:

May cause irritation by direct contact. Repeated contact may cause skin irritation.

Skin: Ingestion:

Harmful if swallowed. May result in gastrointestinal

disorders and nausea.

Inhalation:

Prolonged exposure may cause respiratory tract irritation.

12. ECOLOGICAL INFORMATION

Ecotoxicty:

No data available

Persistence / Degradability:

Readily biodegradable.

Mobility:

No data available

13. DISPOSAL CONSIDERATIONS

Disposal:

Confer with your pertinent disposal regulations - local.

state or federal, and comply.

14. TRANSPORT INFORMATION

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

15. REGULATORY INFORMATION

Hazard Symbols: Poison schedule:

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: 27/11/2012

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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