## SAFETY DATA SHEET



## **1. IDENTIFICATION**

Product Name: "TRICKYS" NICKEL ANTI-SEIZE PASTE				
Intended Use: HEAVY DUTY LUBRICATING AND ANTI-SEIZE PASTE >1400°C				
Organisation		Location	Telephone	
BUNDY SALES		DBOX 464 Ashgrove, QLD	4060 (07) 32666442	
(T/A Sotang PTY LT	· ·			
2. HAZARDS IDENTIFICATION				
Classified	d as hazard	ous according to the	criteria of NOHSC	
Hazard Category:				
Risk phases:		d evidence of carcinogenic		
		ause sensitisation by skin c xic: danger of serious dama		
		ough inhalation	ge te nealth by protonged	
Safety Phrases:		ut of reach of children		
	S24/25 – Av	oid contact with skin and ey	es	
S36/37/39 - Wear suitable protective clothing and gloves/eye protection				
3. COMPOSITION / INFORMATION ON INGREDIENTS				
CHEMICAL ENTITY:		CAS #	Proportions %	
Blend of natural plant of not to be hazardous	bils determined	n/a	30 - 60	
Nickel		7440-02-0	10 - 30	
Calcium Oxide		1305-78-8	1 - 10	
Other ingredients determined not to be hazardous		n/a	1 – 10	
4. FIRST AID MEASURES				
Description of necessary first aid measures according to routes of exposure.				
Eyes:	-	Flush eyes with plenty of w	ater for at leat 15 minutes. If	
irritation persists, contact a doctor. <b>Skin:</b> Wash skin with soap and plenty of water. Remove				
Skin:				
Inhalation:		contaminated clothing and wash before wearing again. Remove victim to fresh air immediately.		
Ingestion:		If swallowed, do not induce vomiting. Contact a doctor or		
		Poisons Information Centre		
5. FIRE AND EXPLOSION DATA				
	Flash Point:		>200°C Water, CO <sub>2</sub> , Foam, Dry Chemical, applied according to	
Extinguishing Medi	ia.	manufacturers techniques		
Special Fire Fighting		Wear self-contained breathing apparatus and complete		
Procedures:		personal protective equipment.		
Unusual Fire And/Or Explosion Hazards:		Closed containers may build up pressure at elevated temperatures. If possible, containers should be cooled		
	•	with a water spray.	Containers Should De COOled	
6. ACCIDENTAL RELEASE MEASURES				
Emergency Proced	ures:		wear appropriate protective	
		clothing including breathing		
Methods And Materials For Containment And Clean Up:		Avoid sources of ignition. Contain spill with inert absorbent material. Avoid inhalation of vapours.		
Waste Disposal:	lean op.		rial and place into a chemical	
		waste container. Confer wi	th your pertinent disposal	
		regulations – local, state or	federal, and comply.	
7. PRECAUTIONS FOR SAFE HANDING & USE				
Precautions For Sa	fe	Eye wash station and safe		
Handling:		accessible. Use in well ven	tilated area	

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8. EXPOSURE	CONTROL / PERSONAL PROTECTION				
National Exposure Standards:	Nickel TWA 1mg/m <sup>3</sup> (aerosol highly unlikely)				
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.				
Eye 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				
	AL AND CHEMICAL PROPERTIES				
Boiling Point Closed Cup:	>250°C				
Solubility In Water:	insoluble				
Appearance & Odour:	A silver / gold paste having a slight vegetable				
	oil odour.				
Specific Gravity:	Not available				
Viscosity:	Not available				
Flash Point:	>200°C				
pH:	Neutral (non aqueous)				
10. STABILITY AND REACTIVITY DATA					
Chemical Stability:	Stable under normal handling conditions.				
Incompatibility:	Avoid contact with strong acids and bases.				
Hazardous Decomposition	Hydrogen sulphide may form when heated to				
Products:	decomposition				
Hazardous Polymerisation:	Will not occur under normal conditions of use.				
11. TO	XICOLOGICAL INFORMATION				
Toxicity Data:	Not available for product. Limited evidence of				
-	carcinogenic effect of nickel component.				
Eye:	May cause irritation by direct contact.				
Skin:	Repeated contact may cause skin sensitisation.				
Ingestion:	Harmful if swallowed. May result in gastrointestinal				
	disorders and nausea.				
Inhalation:	Prolonged exposure may cause respiratory tract irritation.				
12. ECOLOGICAL INFORMATION					
Ecotoxicty:	Not available				
Persistence / Degradability:	Readily biodegradable. Bioaccumulation low.				
Mobility:	No data available				
13. DISPOSAL CONSIDERATIONS					
Disposal:	Confer with your pertinent disposal regulations – local,				
	state or federal, and comply.				
14. 1	RANSPORT 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:					
1	6. OTHER INFORMATION				

## 16. OTHER INFORMATION

If further information or clarification is required please contact: Prepared by: GJ Goodship

Authorised by: BUNDY SALES

For advice in an emergency please contact the Poisons Information centre on: 13 11 26 SDS Revision Date: 28/02/2018

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