

SECTION 1 – PRODUCT IDENTIFICATION			
Product Name:	Magic All Metal Polish		
Other Name:	Metal Magic		
Distributor:	Rubbedin Pty Ltd		
Address:	Unit 1/43 Neumann Road Capalaba QLD 4157		
Regular Phone No:	(07) 3245 3255 FAX: (07) 3245 2554		
Emergency Phone No:	0405358685	Email:	info@rubbedin.com.au
Substance:	Water based cream/paste.	Product Use:	Metal polish
Product Code:	07-00		

Classification of the substan	ce or mixture
SUSMP Poisons Schedule	This product is NOT classified as a Scheduled Poison according to the SUSMP
Dangerous Goods	This product is NOT classified as Dangerous Goods according to the Australian Dangerous Goods (ADG) Code.
GHS Classification	Eye Irritation – Category 2A Skin Sensitisation – Category 1
Label elements	
GHS label pictograms	Exclamation Mark
Signal word	WARNING
Hazard statement(s)	
	Causes serious eye irritation.
	May cause an allergic reaction.
Precautionary statement(s):	General
	Keep out of reach of children. In emergencies call 000.
Precautionary statement(s):	Prevention
	Wear protective gloves and eye/face protection. Avoid breathing mist/spray. Contaminated work clothing should not be allowed out of the workplace.
Precautionary statement(s):	- ·
	IF ON SKIN: Wash with plenty of soap and water. Specific treatment (see section 4 of this SDS). If skin irritation occurs: Get medical advice. Take off contaminated clothing and wash before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if presen and easy to do. Continue rinsing. Get medical advice.
Precautionary statement(s):	,
	Store in accordance with local regulatory requirements.
Precautionary statement(s):	
	Dispose of contents/container in accordance with local regulations.
Note	
IMPORTANT	This SDS and the Hazard Classifications contained therein, only apply to the product in its concentrated form, as supplied. Good hygiene and housekeeping practices should be adhered to.

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SECTION 3 – INGREDIENTS		
Ingredients:	CAS Number:	Proportion:
Ethoxylated Alcohols C10-C16	68439-50-9	< 10% w/w
Terpineol	98-55-5	< 10% w/w
Ingredients determined to be non-hazardous at the concentration used	Various	To 100%

NOTE: Ingredients determined not to be hazardous are present in concentrations that do not exceed the relevant cut-off concentrations as found from SWA publication "List of Designated Hazardous Substances" or have been found NOT to meet the criteria of a hazardous substance as defined in the SWA publication "Approved Criteria for Classifying Hazardous Substances", or have been found NOT to meet the criteria of a dangerous substance as defined in the GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OF CHEMICALS (GHS). Listed ingredients may be below the cut-off concentrations for classification as hazardous, but are listed for information purposes and for additive effects.

SECTION 4 - EMERGENCY AND FIRST AID PROCEDURES		
Scheduled Poisons	Poisons Information Centre in each Australian State capital city or in Christchurch, New Zealand can provide additional assistance for scheduled poisons. (Phone Australia 131126 or New Zealand 0800 764 766).	
First Aid Facilities	Normal washroom facilities.	
Skin contact	Wash skin with plenty of water. Remove contaminated clothing and wash before re-use. Seek medical advice (e.g. doctor) if irritation, burning or redness develops.	
Eye contact	Immediately irrigate with copious quantities of water for at least 15 minutes. Eyelids to be held open. Remove clothing if contaminated and wash skin. Seek medical advice.	
Ingestion	Do NOT induce vomiting. Rinse mouth thoroughly with water immediately. Give water to drink. If vomiting occurs, give further water to achieve effective dilution. Seek medical advice (e.g. doctor).	
Inhalation	Unlikely due to physical form of product. Remove victim from exposure. Remove contaminated clothing and loosen remaining clothing. Keep at rest until fully recovered. Seek medical advice if effects persist.	
Advice to Doctor	Treat symptomatically. All treatments should be based on observed signs and symptoms of distress of the patient.	
Aggravated Medical		
Conditions	None known.	

SECTION 5 – FIRE FIGHTING MEASURES		
Fire and Explosion		
Hazards	Water based. Not combustible. However, if involved in a fire will emit toxic fumes.	
Extinguishing Media	Use an extinguishing media suitable for surrounding fires.	
Fire Fighting	Keep containers exposed to extreme heat cool with water spray. Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of combustion or decomposition. Evacuate area - move upwind of fire.	
Flash Point	Not combustible.	

SECTION 6 – ACCIDENTAL RELEASE MEASURES		
Emergency Procedures	No HAZCHEM code.	
Occupational Release	Minor spills do not normally need any special clean-up measures.	
	In the event of a major spill, prevent spillage from entering drains or water courses. For large	
	spills, or tank rupture, consider initial evacuation distance of 200 metres in all directions. Stop	
	leak if safe to do so. If available, use water spray to disperse vapour. Wear appropriate	
	protective equipment as in section 8 below to prevent skin and eye contamination. Spilt	
	material may result in a slip hazard and should be absorbed into dry, inert material (e.g. sand,	
	earth or vermiculite), which then can be put into appropriately labelled drums for disposal by	
	an approved agent according to local conditions. Residual deposits will remain slippery. Wash	
	area down with excess water. If contamination of sewers or waterways has occurred advise	

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the local emergency services. In the event of a large spillage notify the local environment protection authority or emergency services.

SECTION 7 – HANDLING AND STORAGE	
Handling	Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke. Keep containers closed at all times. Avoid physical damage to containers. Always wash hands with water after handling.
Storage	Store in a cool, dry, place with good ventilation. Avoid storing in aluminium and light alloy containers. Store away from incompatible materials (Section 10). Keep containers closed at all times – check regularly for leaks.

SECTION 8 – EXPOSUR	E CONTROLS AND PERSONAL PROTECTION
Exposure Limits	National Occupational Exposure Limits, as published by Safe Work Australia: Time-weighted Average (TWA): None established for specific product. See SECTION 3 for Exposure Limits of individual ingredients. Short Term Exposure Limit (STEL): None established for specific product. See SECTION 3 for Exposure Limits of individual ingredients
Engineering Controls	No special requirements.
Personal Protective Equipment	Use good occupational work practice. The use of protective clothing and equipment depends upon the degree and nature of exposure. Final choice of appropriate protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk assessments undertaken. The following protective equipment should be available;
Eye Protection	Generally not required to handle as per label directions. The use of safety glasses with side shield protection, goggles or face shield is recommended to handle in quantity, cleaning up spills, decanting, etc. Contact lenses pose a special hazard; soft lenses may absorb irritants and all lenses concentrate them.
Skin Protection	
	Generally not required to handle as per label directions. Overalls, work boots and elbow length gloves are recommended for handling the concentrated product (as per AS/NZS 2161, or as recommended by supplier) to handle in quantity, cleaning up spills, decanting, etc.
Protective Material Types	Material suitable for detergent contact – Butyl rubber, Natural Latex, Neoprene, PVC, and Nitrile.
Respirator	Generally not required for normal cleaning operations.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES			
Physical State	Cream / paste	Colour	Off white opaque
Odour	Nil	Specific Gravity	1.08 – 1.10 @ 25 °C
Boiling Point	Approximately 100 °C	Freezing Point	Approximately 0 °C
Vapour Pressure	Not available	Vapour Density	Not available
Flash Point	Not flammable	Flammable Limits	None
Water Solubility	Miscible in all proportions	рН	8.0-9.5 neat
Volatile Organic		Coefficient of Water/Oil	
Compounds (VOC)	Ca 2 % v/v	Distribution	Not available
Viscosity	Not available	Odour Threshold	Not available
Evaporation Rate	Not available	Per Cent Volatile	Ca 80 % v/v

SECTION 10 – STABILITY AND REACTIVITY

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Chemical Stability	Stable at normal temperatures and pressure.
Conditions to Avoid	Oxidising agents, extremes in temperature.
Incompatible Materials	Oxidising agents. Strong acids.
Hazardous	Toxic fumes of carbon oxides on combustion.
Decomposition	
Hazardous Reactions	Will not occur.

SECTION 11 – TOXICOLOGICAL INFORMATION		
POTENTIAL HEALTH EFFECTS		
No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product		
label. Symptoms or effects t	that may arise if the product is mishandled and overexposure occurs are:	
Ingestion		
short term exposure	Ingestion of this product may cause nausea, vomiting, abdominal pain and irritation to the mouth, throat and stomach.	
long term exposure	No information available.	
Skin contact		
short term exposure	Prolonged or repeated exposure can lead to dermatitis in sensitive individuals. May cause sensitization in some cases.	
long term exposure	Repeated contact may cause sensitization.	
Eye contact		
short term exposure	Eye contact may cause irritation (stinging, blurring, tearing, pain).	
long term exposure	No information available.	
Inhalation		
short term exposure	Unlikely due to physical form of product. Avoid generating dust - dust generated while using	
	this product contains abrasive material that can cause irritation to the eyes and lungs.	
long term exposure	No information available.	
Carcinogen Status		
SWA	No significant ingredient is classified as carcinogenic by SWA.	
NTP	No significant ingredient is classified as carcinogenic by NTP.	
IARC	No significant ingredient is classified as carcinogenic by IARC.	
Sensitisation	May cause skin sensitisation. Not expected to be a respiratory sensitizer.	
Germ cell mutagenicity	Not considered to be a mutagenic hazard.	
Reproductive Toxicity	Not considered to be a hazard.	
STOT-single exposure	Not expected to cause toxicity to a specific target organ.	
STOT-repeated exposure	Not expected to cause toxicity to a specific target organ.	
Aspiration Hazard	Not expected to be an aspiration hazard.	

SECTION 12 – ECOLOGICAL INFORMATION		
Eco-toxicity	None available for specific product	
Product (as sold)		
Persistence and	Individual components have been specifically included in this product because they are	
degradability	known to be readily biodegradable and of low toxicity to fish and other aquatic organisms.	
Bio accumulative potential	None available for specific product.	
Mobility in soil	None available for specific product.	
Other adverse effects	None available for specific product.	
	Expected to be harmful to aquatic species. Product miscible in all proportions with water. As	
Environmental Protection	with any chemical product, do not discharge BULK quantities into drains, waterways, sewer	
	or environment. Inform local authorities if this occurs.	

SECTION 13 – DISPOSAL CONSIDERATIONS

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Disposal	The small quantities contained in wash solutions (when used as directed) can generally be
	handled by conventional sewage systems, septics, and grey water systems.
	To dispose of quantities of undiluted product, refer to State Land Waste Management
	Authority. Transfer product residues to a labelled, sealed container for disposal or recovery.
	Waste disposal must be by an accredited contractor. As with any chemical, do not put down
	the drain in quantity. For larger scale use, eg. Commercial laundry operations, a recycled water
	system is often recommended, or Trade Waste License obtained for disposal to sewer.

SECTION 14 – TRANSPORT INFORMATION				
Labels Required				
ADG	Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.			
IMDG Marine Pollutant	No			
Land Transport (ADG)				
UN Number	none allocated	ADG Classification	none allocated	
Shipping Name	none allocated	ADG Subsidiary Risk	none allocated	
Hazchem Code	none allocated	Packing Group	none allocated	
Packaging Method	none allocated	Special Provisions	none allocated	
Segregation	none allocated			

SECTION 15 – REGULATORY INFORMATION		
GHS Classification	Not classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.	
SUSMP	This product is NOT classified as a Scheduled Poison according to the SUSMP.	
ADG Code	This product is NOT classified as Dangerous Goods according to the Australian Dangerous Goods (ADG) Code.	
AICS	All ingredients present on AICS.	

SECTION 16 – OTHER INFORMATION		
Issue Date	5th November 2021	
Version Number	V 4.0	
Abbreviations and	ADG Code: Australian Code for the Transport of Dangerous Goods by Road and Rail.	
acronyms	AICS: Australian Inventory of Chemical Substances.	
	CAS Number: Chemical Abstracts Service Registry Number.	
	GHS: Globally Harmonized System of Classification and Labelling of Chemicals	
	HAZCHEM: An emergency action code of numbers and letters which gives information to	
	emergency services.	
	HCIS: Hazardous Chemicals Information System	
	IARC: International Agency for Research on Cancer.	
	NTP: National Toxicology Program (USA).	
	SDS: Safety Data Sheet	
	SWA: Safe Work Australia	
	STEL: Short Term Exposure Limit.	
	SUSMP : Standard for the Uniform Scheduling of Medicines and Poisons.	
	TWA: Time Weighted Average.	
	UN Number: United Nations Number.	
Literature references	Preparation of Safety Data Sheets for Hazardous Chemicals – Code of Practice (Safe Work	
	Australia)	
	GHS Hazardous Chemical Information List (Safe Work Australia)	
	Guidance on the Classification of Hazardous Chemicals under the WHS Regulations.	

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Global Harmonized System of Classification and Labelling of Chemicals (GHS)
"Australian Exposure Standards". Safework Australia
Australian Code For The Transport Of Dangerous Goods By Road And Rail
Standard for the Uniform Scheduling of Medicines and Poisons
Safety Data Sheets – individual raw materials – Suppliers
HCIS – Hazardous Chemical Information System – National Safe Work Australia Data Base.

This SDS summarizes at the date of issue our best knowledge of the health and safety hazard information of this product, and in particular how to safely handle and use this product in the workplace. Since the supplier cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this supplier.

The SDS is valid for five years from date of issue but may be withdrawn and revised at any time prior to that date. All information contained in the Data Sheet is as accurate as possible at the time of issue. It is meant to describe the safety requirements of our products and should not be construed as guaranteeing specific properties. No expressed or implied warranties nor any responsibility for damages resulting from use of the information are given other than those implied mandatory by Commonwealth, State or Territory Legislation. If this product is to be re-packaged by others, it will be necessary for a new SDS to be generated by the re-packer.

End of SDS

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