

SECTION 1 – PRODUCT IDENTIFICATION				
Product Name:	Magic Stainless Steel Wipes			
Other Name:	Stainless Steel Magic Wipes			
Distributor:	Rubbedin Pty Ltd			
Address:	Unit 1/43 Neumann Road Capalaba QLD 4157			
Regular Phone No:	(07) 3245 3255 <b>FAX:</b> (07) 3245 2554			
Emergency Phone No:	0405358685	Email:	info@rubbedin.com.au	
Substance:	Moistened wipes	Product Use:	Moist non-woven wipes for cleaning and protecting stainless steel surfaces.	
Product Code:	21-00			

SECTION 2 – HAZARDS IDE	SECTION 2 – HAZARDS IDENTIFICATION		
Classification of the substance or mixture			
SUSMP Poisons Schedule	This product is <b>classified as a Scheduled Poison</b> according to the SUSMP.		
Dangerous Goods	This product is <b>NOT classified as Dangerous Goods</b> according to the Australian Dangerous Goods (ADG) Code.		
GHS Classification	Aspiration Hazard – Category 1		
Label elements			
GHS label pictograms	Health Hazard		
Signal word	DANGER		
Hazard statement(s)			
	May be fatal if swallowed and enters airways		
Precautionary statement(s):	General		
	Keep out of reach of children. In emergencies call 000.		
Precautionary statement(s):	Prevention		
	Keep away from heat/sparks/open flames/hot surfaces – No smoking. Wear protective clothing, eye and face protection.		
Precautionary statement(s):	Response		
	IF SWALLOWED: Immediately call a Poison Center or doctor. Rinse mouth		
Precautionary statement(s): Storage			
	Store locked up and in accordance with local regulatory requirements.		
Precautionary statement(s): Disposal			
	Dispose of contents/container in accordance with local regulations.		
Note			
IMPORTANT	The Hazard Classifications contained in this SDS, only apply to the product in its liquid concentrated form. Good hygiene and housekeeping practices should be adhered to.		



SECTION 3 – INGREDIENTS		
Ingredients:	CAS Number:	Proportion:
Mineral oil	8042-47-5	30-60% w/w
Distillates (petroleum) hydrotreated light	64742-47-8	10-30% w/w
Ingredients determined to be non-hazardous at the concentrations used.	Various	<10% w/w

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 water for at least 20 minutes. Eyelids to be held open. Seek medical advice (e.g. ophthalmologist) if any irritation persists.	
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	Remove victim to fresh air away from exposure - avoid becoming a casualty. Seek medical advice (e.g. doctor) if symptoms 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	If involved in a fire will emit toxic fumes.	
Hazards		
Extinguishing Media	Foam, dry agent (carbon dioxide, dry chemical powder).	
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	> 80 °C	

SECTION 6 – ACCIDENTAL RELEASE MEASURES		
<b>Emergency Procedures</b>	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 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.

	NTROLS AND PERSONAL PROTECTION
Exposure Limits	National Occupational Exposure Limits, as published by Safe Work Australia:
	Time-weighted Average (TWA): None established for specific product.
	Short Term Exposure Limit (STEL): None established for specific product.
	Exposure Limits of individual ingredients: Mineral oil TWA 5mg/m³ (oil mist)
<b>Engineering Controls</b>	No special requirements.
Personal Protective	Use good occupational work practice. The use of protective clothing and equipment depends
Equipment	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 to handle as per label directions.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES			
Physical State	Moistened wipes	Colour	Colourless
Odour	Lemon	Specific Gravity	Not available
<b>Boiling Point</b>	Not available	Freezing Point	Approximately 0 °C
Vapour Pressure	Not available	Vapour Density	Not available
Flash Point	>80°	Flammable Limits	None
Water Solubility	Miscible in all proportions	рН	Not available
Volatile Organic		Coefficient of Water/Oil	
Compounds (VOC)	Not available	Distribution	Not available
Viscosity	Not available	Odour Threshold	Not available
<b>Evaporation Rate</b>	Not available	Per Cent Volatile	Ca 40 % v/v

SECTION 10 – STABILITY AND REACTIVITY		
Chemical Stability	Stable at normal temperatures and pressure.	
Conditions to Avoid	Oxidising agents, extremes in temperature.	
Incompatible Materials	Oxidising agents.	
Hazardous	Product can decompose on combustion to form Carbon Monoxide, Carbon Dioxide, and other	
Decomposition	possibly toxic gases and vapours.	
<b>Hazardous Reactions</b>	None known.	



SECTION 11 – TOXICOLOGIC	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			
	hat may arise if the product is mishandled and overexposure occurs are:		
Ingestion			
short term exposure	Expected to be of low toxicity: Aspiration into lungs when swallowed or vomited may cause		
	chemical pneumonitis. Can result in nausea, vomiting and central nervous system depression.		
long term exposure	No information available.		
Skin contact			
short term exposure	May have a degreasing action on the skin. Prolonged or repeated exposure can lead to		
	dermatitis in sensitive individuals.		
long term exposure	Prolonged and repeated skin contact with undiluted solutions may induce eczematoid		
	dermatitis.		
Eye contact			
short term exposure	Mild eye irritant.		
long term exposure	No information available.		
Inhalation			
short term exposure	Not expected to be a respiratory irritant. Breathing in high concentrations can produce central		
	nervous system depression.		
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.		
Respiratory Sensitisation	Not expected to be a respiratory sensitizer.		
Skin Sensitisation	Not expected to be a skin sensitizer.		
Germ cell mutagenicity	Not considered to be a mutagenic hazard.		
Reproductive Toxicity	Not considered to be toxic to reproduction.		

SECTION 12 – ECOLOGICAL INFORMATION		
Eco-toxicity	Aquatic organisms: No acute toxicity to aquatic organisms is expected at the maximum water	
Product (as sold)	solubility of this material.	
	Avoid contaminating waterways.	
	Primary component "petroleum distillate" is classified as:	
	Fish: Low toxicity: LC/EC/IC50> 1000mg/I	
	Aquatic invertebrates: Low toxicity: LC/EC/IC50> 1000mg/I	
	Algae: Low toxicity: LC/EC/IC50> 1000mg/l	
Persistence and	5	
degradability	Expected to be biodegradable. Degrades rapidly in air by photo-chemical means.	
Bio accumulative potential	No data.	
Mobility in soil	Floats on water. Adsorbs to soil and has low mobility	
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.	

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Not expected to cause toxicity to a specific target organ.

Not expected to cause toxicity to a specific target organ.

in nausea, vomiting and central nervous system depression.

Aspiration into lungs when swallowed or vomited may cause chemical pneumonitis. Can result

STOT-single exposure

**Aspiration Hazard** 

STOT-repeated exposure



# SAFETY DATA SHEET

"Magic Stainless Steel Wipes"

SECTION 13 – DISPOSAL CONSIDERATIONS		
Disposal	Dispose of material according to Local Authority Regulations or through a licensed waste	
	contractor.	

SECTION 14 – TRANSPORT INFORMATION				
Labels Required				
ADG	Not currently classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.			
IMDG Marine Pollutant	Not currently classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.			
HAZCHEM	None allocated			
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		
<b>GHS Classification</b>	This product is 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 <b>classified as a Schedule 5 Poison</b> according to the SUSMP.	
ADG Code	This product is <b>NOT classified as Dangerous Goods</b> according to the Australian Dangerous Goods	
	Code.	
AICS	All ingredients present on AICS.	

SECTION 16 – OTHER INFORMATION		
Issue Date	5th November 2021	
Version Number	V 3.0	
Abbreviations and acronyms	ADG Code: Australian Code for the Transport of Dangerous Goods by Road and Rail.  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.	
	Global Harmonized System of Classification and Labelling of Chemicals (GHS)	



### SAFETY DATA SHEET

"Magic Stainless Steel Wipes"

"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**