

Product Name: MAGIC TYRES

Date of Issue: JULY 2023 Page 1 of Total 5

SECTION 1 – STATEMENT OF CHEMICAL PRODUCT AND COMPANY IDENTIFICATION			
SUPPLIER:	AutoKlene Solutions Aust. Pty Ltd		
ADDRESS:	Building 51, 885 Mountain Highway, Bayswater, 3153 VIC		
Trade Name:	MAGIC TYRES		
TELEPHONE:	03 8761 1900	email:	sales@autoklene.com
EMERGENCY TELEPHONE:	1300 774 575 in Australia (M-F 7am-7pm)	Synonym:	MAGT
Substance:	Water-based tyre cleaner	Product Use:	Water-based tyre gloss
Creation Date:	July 2023	Revision Date:	July 2028

SECTION 2 – HAZARDS IDENTIFICATION			
Classification of the substance or mixture			
Dangerous Goods	Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport		
	of Dangerous Goods by Road & Rail".		
GHS Classification	Non-hazardous by the criteria of Safe Work Australia (GHS7).		
Poisons Schedule	Not scheduled		
Label elements			
GHS label pictograms	None allocated		
Signal word	None allocated		
Hazard statement(s)			
	None allocated		
Precautionary statement(s): General			
P102	Keep out of reach of children.		
P103	Read carefully and follow all instructions.		
Precautionary statement(s): Pre	evention		
	None allocated		
Precautionary statement(s): Re	sponse		
	None allocated		
Precautionary statement(s): Sto	prage		
	Store in accordance with local regulations.		
Precautionary statement(s): Dis	Precautionary statement(s): Disposal		
P501	Dispose of contents and 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.		

SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS			
Ingredients:	CAS Number:	Proportion (%w/w):	
Ingredients determined to be non-			
hazardous at the concentrations used	various	to 100	
(including water)			



Product Name: MAGIC TYRES

Date of Issue: JULY 2023 Page 2 of Total 5

SECTION 4 – FIRST AID M	EASURES
Inhalation	First aid not normally required. If necessary, remove person to fresh air away from exposure. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Obtain medical attention if symptoms occur.
Skin contact	First aid not normally required. If swelling, redness or irritation occurs seek medical assistance. Continue to flush skin and hair with plenty of water.
Eye contact	If necessary, irrigate with copious quantities of water for 15 minutes. Eyelids to be held open. Remove clothing if contaminated and wash skin. If irritation persists seek medical assistance.
Ingestion	First aid not normally required. If intervention is required do NOT induce vomiting. Do NOT attempt to give anything by mouth to an unconscious person. Rinse mouth thoroughly with water. Give water to drink. If vomiting occurs, give further water to achieve effective dilution. Seek medical advice (e.g., doctor).
Advice to Doctor	Treat symptomatically.
First Aid Facilities	Eye wash station. Normal washroom facilities.

SECTION 5 – FIRE FIGHTING MEASURES		
Fire and Explosion	Non-flammable liquid. However, on evaporation of the aqueous component, the residual material	
Hazards	may burn.	
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.	
Flash Point	Not applicable	
Hazchem	None allocated	

SECTION 6 – ACCIDENTAL RELEASE MEASURES		
Emergency Procedures	Wear PPE in accordance with Section 8 of this SDS. For minor spills, wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.	
	In the event of a major spill, prevent spillage from entering drains or water courses. Wear appropriate personal protective equipment and clothing to prevent exposure. Increase ventilation. As a water-based product, if spilt on electrical equipment the product will cause short-circuits. If possible, contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labelled container. Dispose of waste according to the	
	applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.	

SECTION 7 – HANDLING AND STORAGE		
Handling	Avoid eye contact with concentrate. Wear protective clothing when risk of exposure occurs. 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. Launder contaminated clothing before re-use.	
Storage	Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from sources of heat and/or ignition. Keep container standing upright. Keep containers closed when not in use - check regularly for leaks.	



Product Name: MAGIC TYRES

Date of Issue: JULY 2023 Page 3 of Total 5

Exposure Limits	National Occupational Exposure Limits, as published by Safe Work Australia:
	Time-weighted Average (TWA):
	None established for product or ingredients >1%.
	Short Term Exposure Limit (STEL):
	None established for product or ingredients >1%.
Ventilation	No special requirements. Ensure adequate ventilation in use.
Personal Protective	Use good occupational work practice. The use of protective clothing and equipment depends upon
Equipment	the degree and nature of exposure. The following protective equipment may be used when
	handling repeatedly or in large quantities;
Eye Protection	
	Safety glasses should be used for handling concentrate in quantity, cleaning up spills, decanting,
	etc. Eye protection devices should conform to relevant regulations. Eye protection should conform
	with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.
Hand Protection	Gloves of an impervious material such as butyl rubber, natural latex, neoprene, PVC and nitrile –
	may be considered to handle in quantity, clean up spills, decanting, etc. Final choice of appropriate
	gloves will vary according to individual circumstances (i.e., methods of handling or according to
	risk assessments undertaken). Occupational protective gloves should conform to relevant
	regulations. Reference should be made to AS/NZS 2161.1: Occupational protective gloves -
	Selection, use and maintenance.
Body Protection	Suitable protective workwear (e.g., apron, long sleeves/trousers, boots and cotton overalls
	buttoned at neck and wrist) are recommended. Chemical resistant apron is recommended
	where large quantities are handled.
Respirator	Not considered to be necessary.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES			
Physical State	Viscous liquid	Colour	Blue opaque
Odour	Citrus	Specific Gravity	Not available
Boiling Point	Approximately 100 °C	Freezing Point	Approximately 0 °C
Vapour Pressure	Not available	Vapour Density	Not available
Flash Point	Not applicable	Flammable Limits	Not applicable
Water Solubility	Miscible in all proportions	рН	6.5 – 7.5

SECTION 10 – STABILITY AND REACTIVITY		
Reactivity	Stable at normal temperatures and pressure.	
Conditions to Avoid	Extremes of temperature and direct sunlight.	
Incompatibilities	Strong oxidizing agents.	
Hazardous	Thermal decomposition may result in the release of toxic and/or irritating fumes.	
Decomposition		

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 that may arise if the product is mishandled and overexposure occurs are:		
Inhalation	Low risk, however inhalation of mists or aerosols may produce mucous membrane and respiratory irritation.	
Skin contact	Low risk, however contact with skin may cause mild irritation for some individuals. Severity depends on the concentration and duration of exposure.	



Product Name: MAGIC TYRES

Date of Issue: JULY 2023 Page 4 of Total 5

Eye contact	Low risk, however contact with eyes may cause irritation. Severity depends on the concentration	
	and duration of exposure.	
Ingestion	Low risk, however swallowing may result in nausea, irritation.	
Chronic exposure	Low risk. No chronic exposure information available.	
Toxicology Information	Not toxic, based on ingredient calculated values.	
Carcinogen Status	No significant ingredient is classified as carcinogenic by SWA.	
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.	
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	Not expected to be harmful to aquatic life.
Product	
Persistence and	No information
degradability	
Bio accumulative potential	Bioaccumulation is not expected.
Mobility in soil	Due to its physicochemical characteristics, highly mobile in the environment and will partition to
	the aquatic compartment.
Other adverse effects	Not available
Environmental Protection	Do not discharge this material into waterways.

SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of waste according to applicable local and national regulations. Do not allow into drains or watercourses or dispose of where ground or surface waters may be affected. Wastes including emptied containers are controlled wastes and should be disposed of in accordance with all applicable local and national regulations.

SECTION 14 – TRANSPORT INFORMATION	
ADG	Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of
	Dangerous Goods by Road & Rail".
Marine Pollutant	No
Land Transport (ADG)	
UN Number	None allocated
Proper Shipping Name	None allocated
Class	None allocated
HAZCHEM Code	None allocated
Packing Group	None allocated
ERG	None allocated
Limited Quantity	None allocated
Segregation	None allocated

SECTION 15 – REGULATORY INFORMATION	
GHS Classification	Classified as Hazardous according to the Globally Harmonised System of Classification and
	labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.
SUSMP	Not scheduled



Product Name: MAGIC TYRES

Date of Issue: JULY 2023 Page 5 of Total 5

ADG Code	Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail".
AICS	All ingredients present on AICS

Issue Date	July 2023
Version Number	V6: new format
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 Chemical Information System
	SWA: Safe Work Australia.
	SDS: Safety Data Sheet
	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)
	"Australian Exposure Standards". Safe Work 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.
Disclaimer	This SDS summarizes at the date of issue our best knowledge of the health and safety hazard information of this produc
	and in particular how to safely handle and use this product in the workplace. Since the supplier cannot anticipate or contr
	the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of ho the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensu
	that an appropriate assessment can be made, the user should contact this supplier.