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Disclaimer:

CHESSER CHEMICALS Pty Ltd provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

Product: RADIANT TYRE SLICK

HAZARDOUS according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS).

SIGNAL WORD

WARNING



 **Emergency Response No: 1800 951 288**

RECOMMENDED PPE



GLOVES



SAFETY GLASSES

Health hazards

H226

H319

Flammable liquid and vapour

Causes serious eye irritation

1 IDENTIFICATION

IDENTIFICATION

Product Code:	RTS
Product Name:	RADIANT TYRE SLICK
Other Names:	Not applicable
Product Use:	Tyre brightener and rejuvenator
Restrictions on use:	Use as Directed

COMPANY DETAILS

Company:	CHESSER CHEMICALS Pty Ltd
ABN Number:	67 008 262 039
Address:	124 Days Road FERRYDEN PARK SA 5010
Telephone Number:	(08) 8406 0000
Facsimile Number:	(08) 8406 0099
Emergency Telephone Number:	CHEMWATCH 1800 951 288

Other Information: This information summarises our best knowledge on the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products.



2 HAZARD IDENTIFICATION

HAZARDOUS according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS).

Classification of the substance or mixture:

Flammable liquid - Category 3
Eye damage/irritation - Category 2

SIGNALWORD: **WARNING**



Hazard Statements

Physical Hazards

H226 Flammable liquid and vapour

Health hazards

H319 Causes serious eye irritation

Precautionary statements

General precautionary statements

P102 Keep out of reach of Children

Prevention precautionary statements

P210 Keep away from heat/sparks/open flames/hot surfaces – No smoking

P233 Keep container tightly closed

P243 Take precautionary measures against static discharge.

P242 Use only non-sparking tools.

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/eye protection.

Response precautionary statements

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off Immediately all contaminated clothing. Rinse SKIN with water/shower.

P370+P378 In case of fire: Use water for extinction.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing IF eye irritation persists: Get medical advice/attention.

P337+P313

Storage precautionary statements

P403+P235 Store in a well ventilated place. Keep cool.

Disposal precautionary statements

P501 Dispose of contents/container to ... (specify) in accordance with local regulations.

Poisons Schedule (SUSMP): S5

3 COMPOSITION

Ingredients

Chemical Entity	CAS Number	Proportion	Risk Phrases
Ethyl alcohol	[64-17-5]	> 30%	H226/319
WATER	[7732-18-5]	> 60%	
Ingredients determined not to be hazardous		Balance	

4 FIRST AID MEASURES

Ingestion: If swallowed do NOT induce vomiting. Immediately wash out mouth with water. Seek urgent medical attention.

Eye: If in eyes, hold eye lids apart and flush eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Seek urgent medical attention.

Skin: If skin contact occurs, remove contaminated clothing and flush skin and hair with running water. Do not re-use contaminated clothing until washed. Seek medical attention.



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Inhaled: Remove from contaminated area to fresh air. If problem persists seek urgent medical attention

First Aid Facilities Eye wash and normal wash room facilities such as safety shower

Advice to Doctor Product is a solution of surface active agents and alkali builders in aqueous solution. Treat symptomatically.

Medical Conditions Aggravated by Exposure No information available on medical conditions aggravated by exposure to this product.

5 FIRE FIGHTING MEASURES

Fire Extinguishing Media: Use appropriate extinguishing media to suit surrounding area.

Hazards from Combustion: Product is flammable.

Precaution for Fire Fighters: Wear chemical splash suit and SCBA Keep containers cool by spraying with water.

Hazchem 2[S]E

6 ACCIDENTAL RELEASE MEASURES

Emergency Procedures Keep unauthorised people away Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing

Clean Up Spills will be slippery so treat promptly. For minor spills mop up and rinse with water. For larger spills absorb material on mineral absorbent material or absorbent pads. Collect and put into plastic bags and dispose of through waste disposal contractor. Rinse area with water.

7 HANDLING AND STORAGE

Handling Keep containers closed at all times – check regularly for leaks or spills. Transport and store upright. Avoid eye contact and repeated or prolonged skin contact.

Storage Store out of reach of children. Store in original container below 30°C and away from direct sunlight. Keep away from oxidising agents and strong acids. Protect from physical damage. Clean up spills and splashes promptly. Avoid secondary accidents.

8 EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Standards None assigned by Safe Work Australia for this product.

Engineering Controls Ensure ventilation is adequate to maintain air concentrations below exposure standards.

Personal Protection Equipment

EYES: Safety glasses with side shields (AS1336/1337)

HANDS: Wear rubber or PVC gloves (AS2161).

CLOTHING: Long-sleeved protective clothing and safety footwear (AS3765/2210). Work Hygienic Practices No Data Available



9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear colourless liquid with alcohol odour.

Odour: Alcohol

Boiling Point: N/A

Melting Point: N/A

Specific Gravity: 1.033

Flash Point: >23°C

Flammability Limits: N/A

Solubility in Water: Soluble

Other Properties

pH (neat) Not applicable

10 STABILITY AND REACTIVITY

Stability Stable under normal conditions of use and storage.

Hazardous Decomposition Products: Not applicable

Hazardous Polymerization: Will not occur.

Incompatibilities: Avoid contact with oxidising agents and strong acids.



11 TOXICOLOGICAL INFORMATION

Ingestion	Swallowing can result in nausea, vomiting, diarrhoea and abdominal pain. Can cause irritation to mouth, oesophagus and gastrointestinal tract.
Eye	Highly irritating to eyes. Will cause severe irritation if not treated promptly.
Skin	Contact with skin may result in irritation, redness and itching.
Inhalation	Irritating to the respiratory tract.
Chronic Effects	Prolonged or repeated exposure to this product may result in skin irritation and possibly result in dermatitis.
Toxicological Data	Non available for this product.

12 ECOLOGICAL INFORMATION

Ecotoxicity: No information found. Avoid contaminating waterways

13 DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of material through licensed waste contractor. Assure conformity with all applicable regulations.

14 TRANSPORT INFORMATION

Land Transport & Sea Transport

UN Number	1993
Shipping Name	FLAMMABLE LIQUID N.O.S. (contains Ethanol)
Dangerous Goods Class	3
Subsidiary Risk	Not applicable.
Pack Group	II
Precaution for User	None known
Hazchem Code	2[S]E
Marine Pollutant	No



15 REGULATORY INFORMATION

Poisons Schedule	S5
EPG	Guide 14 FLAMMABLE
AICS Name	All ingredients are on inventory

16 OTHER INFORMATION

Literature References No data available.
Sources for Data No data available.

Legend to Abbreviations and Acronyms

<	less than	m ³	cubic metre
>	greater than	mbar	millibar
AICS	Australian Inventory of Chemical Substances	mg	milligram
CAS	Chemical Abstracts Service (Registry Number)	mg/24H	milligrams per 24 hours
cm²	square centimetres	mg/kg	milligrams per kilogram
CO₂	Carbon Dioxide	mg/m ³	milligrams per cubic metre
COD	Chemical Oxygen Demand	Misc	miscible
deg C (°C)	degrees Celsius	Miscible	liquids form one homogeneous liquid phase regardless of the amount of either component present
ERMA	Environmental Risk Management Authority	mm	millimetre
G	gram	mPa.s	milli Pascal per second
g/cm³	grams per cubic centimetre	N/A	Not Applicable
g/l	grams per litre	NOHSC	National Occupational Health and Safety Commission
HSNO	Hazardous Substance and New Organism	OECD	Organization for Economic Co-operation and Development
IDLH	Immediately Dangerous to Life and Health	PEL	Permissible Exposure Limit
Immiscible	liquids are insoluble in each other	ppb	parts per billion
Kg	kilogram	ppm	parts per million
kg/m³	kilograms per cubic metre	ppm/2h	parts per million per 2 hours
LC₅₀	LC stands for Lethal Concentration. LC ₅₀ is the concentration of a material in air which causes the death of 50% (one half) of a group of test animals. The material is inhaled over a set period of time, usually 1 or 4 hours.	ppm/6h	parts per million per 6 hours
LD₅₀	LD stands for Lethal Dose. LD ₅₀ is the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals.	RCP	Reciprocal Calculation Procedure
Ltr	Litre	STEL	Short Term Exposure Limit
		TLV	Threshold Limit Value
		tne	tonne
		TWA	Time Weighted Average
		ug/24H	micrograms per 24 hours
		UN	United Nations (number)
		Wt	weight



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SAFETY DATA SHEET

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Product: **RADIANT TYRE SLICK**
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