

# MATERIAL SAFETY DATA SHEET

TYRE GLOSS      Tyre shine

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## Identification

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Product Name	"Tyre Gloss" Tyre shine	UN Number:	1230
		Dangerous Goods Class:	3.2
		Hazchem Code:	2SE
		Poisons Schedule:	N/A
		Packaging Group	II

N/A = Not applicable

Shipping Name: Ethanol solutions, lfp

Use:                      Automotive Tyre Shine

## ***Physical Description/Properties***

Appearance:	clear liquid
Boiling Point: (Deg.C)	78.3 - 100 degrees C
Vapour Pressure: (20 Degrees. C)	58.1 mbar @ 20 degrees C
Specific Gravity: (at 25 degrees)	0.86
Solubility in Water:	soluble
pH as is	neutral
Percent Volatilise	74%
Flash Point (Tag Open Cup)	25 degrees C

## ***Ingredients***

Ingredient	CAS No	
Ethanol	64-17-5	>60%

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## Health Hazard Information

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### **Health Effects**

Swallowed:	May cause irritation to stomach. Large dose may cause headaches, dizziness, gastric disorders..
Eye:	May cause pain, may be irritating.
Skin:	May be irritating on prolonged contact.
Inhaled:	Mist may be irritant to respiratory tract. Chronic exposure to the vapour may result in headache and symptoms of central nervous system depression.

### **First Aid**

Swallowed:	<u>Induce vomiting.</u> Using IPECAC SYRUP (AFP) seek medical attention.
Eye:	Immediately hold open eyes open and flush with water continuously for at least 15 minutes. Seek medical attention.
Skin:	Remove all contaminated clothing and wash affected area with plenty of water and soap.
Inhaled:	Remove from further exposure and apply artificial respiration if not breathing. Seek medical attention.
<u>Advice to doctor</u>	Treat symptomatically.

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## Precaution for Use

<u>Exposure Limits</u>	None assigned by the National Health & Medical Research Council.
<u>Ventilation</u>	Extra ventilation may be required - equivalent to outdoors.
<u>Personal Protection</u>	No Smoking, eating or drinking during handling. Avoid any prolonged contact with the product. Wear safety goggles and gloves
<u>Flammability</u>	The product is flammable Keep any from ignition sources.

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## Safe Handling Information

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### Storage & Transport

Store away from heat, alkalis, foodstuffs and empty foodstuff receptacles. Product is flammable. Class 3 Dangerous goods.

### Spills & Disposal

Wear protective clothing, goggles and protective gloves. Wear a suitable respiratory device if spillage is in a confined space. Eliminate all sources of ignition. Mop up with absorbent material.

The product or its solutions can not be washed down drains.

Contact local Waste Disposal Authority before you dispose of the material. Observe all Federal, State and Local regulations.

### Fire & Explosive Hazard

Flammable. Extinguish with carbon Dioxide Dry Chemical or Halogen (BCF).

Keep containers cool by spraying with water to prevent pressure build-up and drums bursting.

### ***Other Information***

The information presented herein is true and accurate to the best of our knowledge, but without guarantee unless explicitly given. Since the conditions of use are beyond our control, we disclaim any liability including for patent infringement incurred in connection with the use of these products, data or suggestions.

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Signed:

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