



## LongLIFE, Coolant Concentrate

This product is not considered Hazardous according to criteria of "Worksafe Australia"

**Product Name** "LongLIFE Coolant concentrate" anti freeze, anti boil  
UN Number: N/A  
Dangerous Goods Class: N/A  
Subsidiary Risk: N/A  
Hazchem Code: N/A  
Poisons Schedule: 5  
N/A = Not applicable

**Use:** Automotive Coolant Concentrate

### Physical Description/Properties

Appearance:	Green Coloured Aqueous Liquid
Boiling Point: (°C)	352
Vapor Pressure:	no data
Specific Gravity: (at 20 °C)	1.125
Solubility in Water:	infinite
Flammability Limits:	not flammable
pH as is	N/A

### Ingredients

Ingredient	CAS No	
Ethylene Glycol	107-21-1	< 90 %W/W

### Health Hazard Information

#### Health Effects

Swallowed:	May cause irritation to esophagus, stomach also effect central nervous system, cardiopulmonary effects and kidney failure.
Eye:	May cause irritation.
Skin:	May be mildly irritating on prolonged contact.
Inhaled:	Mist may be irritant to respiratory tract.

#### First Aid

Swallowed:	<u>Do not induce vomiting.</u> Immediately give plenty of water milk & seek medical attention.
Eye:	Immediately hold open eyes open and flush with water continuously for at least 15 minutes. Seek medical attention.





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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.

**Precaution for Use**

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

**Safe Handling Information**

<u>Storage &amp; Transport</u>	Store away from heat, alkalis, foodstuffs and empty foodstuff receptacles and oxidizing agents (such as chlorates, nitrates).
<u>Spills &amp; Disposal</u>	Wear protective clothing, goggles and protective gloves, wear a suitable respiratory device if spillage is in a confined space. Contain spill if necessary.  Contact local Waste Disposal Authority before you dispose of the material. Observe all Federal, State and Local regulations
<u>Fire &amp; Explosive Hazard</u>	Non flammable.  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.

**REFERENCE:**

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**FOR INFORMATION CONTACT:**

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Where the information provided in this bulletin indicates a potential hazard, adequate warning should be given to all

