



MATERIAL SAFETY DATA SHEET

STATEMENT OF HAZARDOUS NATURE

Not classified as hazardous according to criteria of Worksafe Australia.

COMPANY DETAILS

Company:	<i>Wynn's Australia Pty. Limited</i>
Address:	<i>1 Rodborough Road, Frenchs Forest N.S.W. 2086. P.O. Box 6096, Frenchs Forest N.S.W. 1640.</i>
Telephone Number:	<i>(02) 9451 3444</i>
Emergency Telephone Number:	<i>None Available</i>
Fax Number:	<i>(02) 9975 1785</i>
E-Mail:	<i>wynnsaus@wynns.net</i>

IDENTIFICATION

Product Name:	<i>Wynn's Premium Radiator Treatment</i>
Other Names:	<i>None allocated</i>
Manufacturer's Product Code:	<i>44001 350ml</i>
UN Number:	<i>None allocated</i>
Dangerous Goods Class and Subsidiary Risk:	<i>None allocated</i>
Hazchem Code:	<i>None allocated</i>
Poisons Schedule Number:	<i>None allocated</i>
Use:	<i>A corrosion inhibitor for use in radiators and cooling systems</i>

Physical Description/Properties

Appearance:	<i>Clear green liquid</i>
Boiling Point (°C):	<i>100</i>
Vapour Pressure (pascals or mm of Hg at 25°C):	<i>Not available</i>
Specific Gravity:	<i>1.07</i>
Flash Point (°C):	<i>None</i>
Flammability Limits (%):	<i>Not applicable</i>
Solubility in Water (g/L):	<i>Total</i>

Other Properties:

pH (100% Concentration): 11.8
pH (5% Concentration): 10.6
Freezing Point (°C): 0

Ingredients

<u>Chemical Entity:</u>	<u>CAS Number:</u>	<u>Proportion:</u>
<i>sodium metasilicate</i>	<i>[6834-92-0]</i>	<i><10%</i>
<i>sodium nitrate</i>	<i>[7631-99-4]</i>	<i><10%</i>
<i>sodium salts</i>		<i><10%</i>
<i>corrosion inhibitors</i>		<i><10%</i>
<i>antifoam</i>		<i><10%</i>
<i>colour dye</i>		<i><10%</i>
<i>water</i>	<i>[7732-18-5]</i>	<i>to 100%</i>

HEALTH HAZARD INFORMATION

Health Effects

Acute

Swallowed:	<i>May be harmful if swallowed. May cause irritation to the digestive tract.</i>
Eye:	<i>May cause irritation, burning, redness, blurred vision, swelling and corneal damage.</i>
Skin:	<i>May absorb on prolonged exposure. May cause irritation, defatting, burning, redness, stinging of the skin.</i>
Inhaled:	<i>No effect.</i>

Chronic

First Aid

Swallowed:	<i>Do not induce vomiting. Give water. Seek medical advice.</i>
Eye:	<i>Flush with water for 15 minutes. If irritation persists call for medical help.</i>
Skin:	<i>Wash affected area with soap and water. Remove contaminated clothing.</i>
Inhaled:	<i>Not applicable.</i>
First Aid Facilities:	<i>Eye wash station.</i>

Advice to Doctor: *Treatment should be based on symptoms and clinical conditions.*

PRECAUTIONS FOR USE

Exposure Standards:	<i>Not established..</i>
Engineering Controls:	<i>Normal ventilation is considered to be adequate.</i>
Personal Protection:	<i>Wear impervious gloves and suitable eye protection. Personal cleanliness is always appropriated. Frequent washing minimizes inadvertent exposure.</i>
Glove Type:	<i>Rubber or plastic gloves.</i>
Eye Protection:	<i>Industrial safety glasses.</i>
Flammability:	<i>Not flammable. Not combustible.</i>

SAFE HANDLING INFORMATION

- Storage and Transport: *Store in a cool, well ventilated area. Transport as non-dangerous goods. Keep containers closed. Keep out of reach of children.*
- Spills and Disposal: *Absorb with inert absorbent material. Shovel into waste containers. Prevent product from entering drinking water supplies and sewer. Dispose in compliance with all Federal, State, and Local regulations.*
- Fire/Explosion Hazard: *Flammable hydrogen gas may be produced on prolonged contact with aluminium, tin, lead and zinc containers. Avoid storing in such containers. Avoid strong acids, organic materials and reducing agents. Thermal decomposition may produce oxides of carbon, sodium and nitrogen.*

OTHER INFORMATION

This material has not been identified as a carcinogen by NTP, IARC or OSHA. Contains no other ingredients now known to be hazardous as defined by OSHA 29CFR 1910.1000(z) and 29CFR 1910.1200.

CONTACT POINT

*Technical Manager (business hours)
Wynn's Australia Pty Ltd (02) 9451 3444*

Poisons Information Centre (24 hours) 131126

Note: This form has been prepared in accordance with WORKSAFE AUSTRALIA NATIONAL CODE OF PRACTICE FOR THE PREPARATION OF MATERIAL SAFETY DATA SHEETS [NOHSC:2011 (1994)] issued by the NATIONAL OCCUPATION HEALTH AND SAFETY COMMISSION MARCH 1994.

All information contained in this form is as accurate as possible at the time of issue. The data contained herein is not to be taken as an expressed or implied warranty or representation, for which Wynn's Australia Pty Ltd assumes legal responsibility. No responsibility for damages resulting from use of the information are given, other than those implied mandatorily by Federal or State Government Legislation.