

# MATERIAL SAFETY DATA SHEET

## SECTION 1: IDENTIFICATION OF MATERIAL AND SUPPLIER

**Product Name:** RADIATOR INHIBITOR

**Product Code:** INH 20

**Use:** Corrosion inhibitor for radiators

**Company:** **ADVANCED AUTOLOGIC Pty Ltd.**,  
ACN 008 993 833

**Address** PO Box 205 Byford WA, 6122  
**Telephone No:** (08) 9526 2678  
**Fax No:** (08) 9526 2680  
**Emergency No.** (08) 9526 2678 (All Hours)

## SECTION 2: HAZARDS IDENTIFICATION

Non hazardous according to criteria of WorkSafe Australia

**Hazard category** Xi Irritant

### **Risk Phrases**

**R36/38** Irritating to eyes and skin.

### **Safety Phrases**

**S26** In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

**S45** In case of accident or you feel unwell, seek medical advice immediately (show label whenever possible).

**S1/2** Keep locked up and out of the reach of children.

**S37/39** Wear suitable gloves and eye/face protection

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### **Ingredients**

All products are formulated to be non-hazardous to health and environment, wherever possible. All hazardous sub-stances as defined by the NOHSC Code 1008 are listed by CAS No. Other major ingredients that are determined to be non-hazardous are listed without a CAS No.

Chemical name	CAS No.	Proportion
Proprietary Non-Hazardous Ingredients		<30%
Water		to 100%

## SECTION 4: FIRST AID MEASURES

**Swallowed:** If poisoning occurs contact a doctor or Poisons Information Centre. Phone 13 1126. Do **NOT** induce vomiting. Rinse mouth with water and drink plenty of water. Seek medical attention

**Eye:** Wash continuously with water for 15 minutes. Seek medical attention, if irritation persists.

**Skin:** Remove contaminated clothing and wash skin thoroughly.

**Inhaled:** Not applicable.

**First Aid Facilities:** Eyewash. Fresh water.

**Advice to Doctor:** Treat symptomatically .

## SECTION 5: FIRE FIGHTING MEASURES

None

## SECTION 6: ACCIDENTAL RELEASE MEASURES

Use any readily available absorbent. Flush with water.

## SECTION 7: HANDLING AND STORAGE

Keep containers closed

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Standards:** Not determined.

**Engineering Controls:** None required

**Personal Protection:** None specific but normal precaution of rubber gloves and safety glasses should be worn as with all concentrated chemical products

**Flammability:** Not flammable

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Fluorescent green liquid

**Boiling Point:** Above 100 deg C

**Vapour Pressure:** Not determined

**Specific Gravity:** 1.0

**Flashpoint:** Not flammable

**Flammability Limits:** Not determined

**Solubility in Water:** Completely soluble

**pH (1% solution):** 8.5

## SECTION 10: STABILITY AND REACTIVITY

Stable.

## SECTION 11: TOXICOLOGICAL INFORMATION

### **Health Effects**

#### **ACUTE**

**SWALLOWED:** Irritant

**EYE:** Irritant

**SKIN:** Not normally irritant

**INHALED:** Not applicable

**CHRONIC:** Long term effects not likely

## SECTION 12: ECOLOGICAL INFORMATION

Do not dispose to environment. Refer Section 13.

**SECTION 13: DISPOSAL CONSIDERATIONS**

Recycle unwanted product or dispose via a waste management contractor.

**SECTION 14: TRANSPORT INFORMATION**

<b>UN Number:</b>	None allocated
<b>Dangerous Goods Class</b>	None allocated
<b>Subsidiary Risk:</b>	None allocated
<b>EPG</b>	None allocated
<b>Hazchem Code:</b>	None allocated
<b>Poisons Schedule:</b>	None allocated

**SECTION 15: REGULATORY INFORMATION**

This product is widely used by industry and is not subject to any special regulatory requirements.

**SECTION 16: OTHER INFORMATION**

This MSDS is valid for five years from date of issue but readers should contact the manufacturer to ensure that this is the latest issue. As per the WorkSafe Guidance Note NOHSC 3017

(Health Risk Assessment) each user should review the information in the specific context of the intended application.

Date of Issue:	08/02/2012
Formula Code:	INH 20
Contact Point:	Emergency Co-ordinator Mr Michael Croonen (08) 9526 2678