



# Radiator Inhibitor

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product name	Radiator Inhibitor
Product Code	INH20
Uses	Corrosion inhibitor for radiators
Supplier name	Advanced Autologic Pty Ltd
Address	PO Box 205 Byford WA, 6122
Telephone	(08) 9526 2678
Email	sales@automotivetreatments.com
Emergency	(08) 9525 2678 (All Hours)

## 2. HAZARDS IDENTIFICATION

**Classification of the substance or mixture** Non - Hazardous

### GHS Label elements

**Signal word** Danger

**Pictogram**



### Precautionary statements

**Hazard Category** Eye irritation – category 2, Skin irritation – category 2

**Hazard Statement** H315 – causes skin irritation

## 3. COMPOSITION/ INFORMATION ON INGREDIENTS

### Substances / Mixtures

Ingredient	CAS Number	Content
Proprietary Non-Hazardous Ingredients		<30%
Water		To 100%

All products are formulated to be non-hazardous to health and environment, wherever possible. All hazardous substances 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.

## 4. FIRST AID MEASURES

### Description of first aid measures

<b>Eye</b>	Wash continuously with water for 15 minutes. Seek medical attention.
<b>Inhalation</b>	If inhaled move to fresh air and get medical attention if symptoms occur.
<b>Skin</b>	Remove contaminated clothing and wash skin thoroughly with soapy water. Seek Medical attention if irritation develops.
<b>Ingestion</b>	If poisoning occurs contact a doctor or Poisons Information Centre. Phone 13 1126. Do <b>NOT</b> induce vomiting. Seek medical attention.
<b>First aid facilities</b>	Eye wash and deluge shower facilities.

### Most important symptoms and effects, both acute and delayed

See Section 11 for more detailed information on health effects and symptoms.

**Immediate medical attention and special treatment needed** Treat symptomatically.

## 5. FIRE FIGHTING MEASURES

None required

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## 6. ACCIDENTAL RELEASE MEASURES

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### Personal precautions, protective equipment and emergency procedures

None required.

### Environmental precautions

Not required.

### Methods of cleaning up

Scoop up excess product and re-use. Absorb remainder with sand and dispose with normal waste.

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## 7. HANDLING AND STORAGE

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### Precautions for safe handling

None required.

### Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well-ventilated area. Keep containers tightly sealed when not in use. Inspect regularly for deficiencies such as damage or leaks. Protect against physical damage.

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## 8. EXPOSURE CONTROLS and PERSONAL PROTECTION

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### Control parameters

**Exposure standards** none required

**Environmental controls** none required

**Engineering controls** All activities involving chemicals should be assessed for their risks to health. Personal protective equipment should conform to appropriate standards, be suitable for use, be kept in good condition and properly maintained.

### Exposure controls

#### Individual Protection Measures (PPE)

**Eye and Face** none required

**Hands** none required

**Body** none required

**Respiratory** Position in a well-ventilated area.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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### Information on basic physical and chemical properties

<b>Physical state</b>	Liquid	<b>Auto-ignition temperature</b>	none
<b>Appearance</b>	Clear Liquid	<b>Decomposition temperature</b>	Not available
<b>Colour</b>	Fluorescent Green	<b>pH</b>	neutral
<b>Odour</b>	distinguishable	<b>Kinematic viscosity</b>	Not available
<b>Melting point</b>	not available	<b>Solubility</b>	Completely Soluble
<b>Boiling point</b>	above 100°C	<b>Partial coefficient</b>	Not available
<b>Flammability</b>	none	<b>Vapour pressure</b>	not available
<b>Flammability limit</b>	none	<b>Relative density</b>	No data available
<b>Flash point</b>	none		

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## 10. STABILITY AND REACTIVITY

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**Reactivity** stable and non-reactive

<b>Chemical stability</b>	stable
<b>Possibility of hazardous reactions</b>	no data available
<b>Conditions to avoid</b>	no data available
<b>Incompatible materials</b>	none
<b>Hazardous decomposition products</b>	none

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## 11. TOXICOLOGICAL INFORMATION

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### Information on toxicological effects

**Information of likely routes of exposure**      Routes of entry – dermal, inhalation

### Potential acute health effects

<b>Eye contact</b>	may injure eye
<b>Inhalation</b>	none
<b>Skin contact</b>	may irritate the skin
<b>Ingestion</b>	none

### Symptoms related to the physical, chemical and toxicological characteristics

<b>Eye contact</b>	Adverse symptoms may include the following: pain or irritation watering redness.
<b>Inhalation</b>	none
<b>Skin contact</b>	Adverse symptoms may include the following: irritation redness.
<b>Ingestion</b>	none

### Delayed and immediate effects as well as chronic effects from short term and long-term exposure

<b>Eye contact</b>	Vapour, mist or fume may cause eye irritation. Exposure to vapour, mist or fume may cause stinging, redness and watering of the eyes.
<b>Inhalation</b>	Vapour, mist or fume may irritate the nose, mouth and respiratory tract.
<b>Skin contact</b>	Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/ or dermatitis.
<b>Ingestion</b>	If swallowed, may irritate the mouth, throat and digestive system. If swallowed, may cause abdominal pain, stomach cramps, nausea, vomiting, diarrhoea, dizziness and drowsiness
<b>General</b>	No known significant effects or critical hazards
<b>Carcinogenicity</b>	No known significant effects or critical hazards
<b>Mutagenicity</b>	No known significant effects or critical hazards

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## 12. ECOLOGICAL INFORMATION

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<b>Ecotoxicity</b>	not hazardous to the environment
<b>Persistence and degradability</b>	not available
<b>Bioaccumulate potential</b>	not available
<b>Mobility in soil</b>	not available
<b>Other adverse effects</b>	not available

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## 13. DISPOSAL CONSIDERATIONS

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<b>Disposal methods</b>	Recycle unwanted product or dispose via a waste management contractor.
<b>Legislation</b>	Dispose of in accordance with relevant local legislation.

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## 14. TRANSPORT INFORMATION

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Not Classified as Dangerous Goods according to ADG7, IATA-DGR and IMDG codes.

	Land Transport
UN Number	None allocated
Proper Shipping Name	None allocated
Transport hazard class	None allocated
Packaging group	None allocated
Environmental Hazards	None allocated
Special Precautions	None allocated

**Safety, health and environmental regulations**

**Poison schedule** not required

**Classifications** not required

**Inventory listings** not required

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**16. OTHER INFORMATION**

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Prepared By Joanne Williams

Date of Previous Issue December 2023 Changes Made Complete GHS review.

Contact Person 24 HOUR EMERGENCY CONTACT Poisons Information Centre 13 11 26

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END OF SAFETY DATA SHEET