



Ph: 1300 796 009 | Fax: (02) 9604 1611 | Email: hitecoils@hi-tecoils.com.au

SAFETY DATA SHEET

Page 1 of 7 Issue Date: 11 May 2017 Radiator Stop Leak

Version: 1

Product name: Radiator Stop Leak

1. COMPANY DETAILS AND PRODUCT IDENTIFICATION

COMPANY: Hi-Tec Oil Traders Pty Ltd. (ABN 28 053 837 362)

ADDRESS: PO Box 322 Castle Hill NSW 1765

5 Tarlington Place, Smithfield NSW 2164

TELEPHONE NUMBER: 1300 796 009

FAX NUMBER: (02) 9604 1611

EMERGENCY TELEPHONE NUMBER: 1300 796 009

PRODUCT NAME: Radiator Stop Leak

OTHER NAMES: None

MANUFACTURER'S PRODUCT CODE: HI14-RSL-300

USE: Water based sealant designed to reduce leaks in radiators, heater cores, weeping head

gaskets, hose joints and plugs

ADDITIONAL INFORMATION: Refer to Product Information Sheet for additional information

OTHER INFORMATION: Visit our website: www.hi-tecoils.com.au

Email: hitecoils@hi-tecoils.com.au

2. HAZARDS IDENTIFICATION

STATEMENT OF HAZARDOUS NATURE: NON-HAZARDOUS SUBSTANCE

NON-DANGEROUS GOODS

Hazard classification according to criteria of NOHSC and GHS.

Dangerous Goods classification according to the Australian Dangerous Goods Code.

SIGNAL WORD (S): None

IRRITANCY OF PRODUCT: Not classified as an irritant.

SENSITISATION OF PRODUCT: Not known to be a sensitiser.

TERATOGENICITY: No teratogenic effects known.

OTHER HAZARDS: No information provided.









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Page 2 of 7 Issue Date: 11 May 2017

Radiator Stop Leak

Version: 1

3. IDENTIFICATION / COMPOSITION OF INGREDIENTS

Ingredients CAS No Conc,% Thickeners N/A < 2 > 99 Other non hazardous ingredients N/A

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other non-hazardous ingredients are also possible.

4. FIRST AID MEASURES

GENERAL INFORMATION: You should call the Poisons Information Centre on 13 11 26 from anywhere in

Australia (0800 764 766 in New Zealand) if you feel that you may have been

poisoned, burned or irritated by this product. Have this SDS with you when you call.

EYE CONTACT: If in eyes, hold eyelids apart and flush continuously with running water for at least 15

minutes.

INHALATION: If inhaled, remove from contaminated area.

SKIN CONTACT: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair

with running water. Continue flushing with water until advised to stop by a Poisons

Information Centre or a doctor.

INGESTION: For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a

doctor (at once).

FIRST AID FACILITIES: Eye wash facilities & safety shower should be available.

SYMPTOMS & EFFECTS, Adverse effects not expected from this product under normal conditions of use.

BOTH ACUTE & DELAYED:

NOTES TO PHYSICIAN: Treat symptomatically.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Use an extinguishing agent suitable for the surrounding fire.

Non-flammable. Not a fire hazard. Not an explosion hazard. **HAZARDS ARISING:**

FIRE FIGHTING: No fire or explosion hazard exists.

HAZCHEM CODE: None allocated.









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SAFETY DATA SHEET

Page 3 of 7 Issue Date: 11 May 2017 Radiator Stop Leak

Version: 1

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS.

ENVIRONMENTAL PRECAUTIONS: Large spillages should be contained.

METHODS OF CLEANING UP: If spilt (bulk), mop up area.

CAUTION: Spill site may be slippery.

7. HANDLING AND STORAGE

SAFE HANDLING: Before use carefully read the product label. Use of safe work practices are

recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking

in contaminated areas.

SAFE STORAGE & INCOMPATIBILITIES: Ensure containers are adequately labelled, protected from physical damage and sealed

when not in use.

SPECIFIC END USES:

No information provided.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

CONTROL PARAMETERS

EXPOSURE STANDARDS: None assigned by ASCC.

BIOLOGICAL LIMITS: No biological limit values have been entered for this product.

EXPOSURE CONTROLS

ENGINEERING CONTROLS: No special precautions are normally required when handling this product.

Maintain vapour levels below the recommended exposure standard.

PERSONAL PROTECTION

EYE/FACE: With prolonged use, wear safety glasses.

HANDS: With prolonged use, wear PVC, nitrile or neoprene gloves.

BODY: Overalls and rubber or plastic apron.

RESPIRATORY: Not required under normal conditions of use.









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SAFETY DATA SHEET

Page 4 of 7 Issue Date: 11 May 2017 Radiator Stop Leak

Version: 1

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Viscous solution with suspended particles

COLOUR: Reddish brown

CLARITY: Opaque

FLASH POINT: Not relevant

pH: 8.00 – 10.00

VAPOUR DENSITY: Not available

SPECIFIC GRAVITY: 0.98 – 1.02

SOLUBILITY (WATER): Soluble

VAPOUR PRESSURE: Not relevant

EXPLOSION LIMITS: Not relevant

PARTITION COEFFICIENT: Not available

AUTOIGNITION TEMPERATURE:

DECOMPOSITION TEMPERATURE: Not available

VISCOSITY: Not available

EXPLOSIVE PROPERTIES: Not available

OXIDISING PROPERTIES: Not available

ODOUR THRESHOLD: Not available

VOLATILES (%): Not available

10. STABILITY AND REACTIVITY

REACTIVITY: Carefully review all information provided below.

Not available

CHEMICAL STABILITY: Stable under recommended conditions of storage.

HAZARDOUS REACTIONS: Polymerization will not occur.

CONDITIONS TO AVOID: Avoid oxidising agents and naked flames.









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SAFETY DATA SHEET

Page 5 of 7 Issue Date: 11 May 2017 Radiator Stop Leak

Version: 1

10. STABILITY AND REACTIVITY (CONT)

INCOMPATIBILITIES: Compatible with most commonly used materials.

DECOMPOSITION PRODUCTS: May evolve toxic gases if heated to decomposition.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: This product is expected to be of low acute toxicity. Under normal conditions of use,

adverse health effects are not anticipated.

SKIN: Not classified as a skin irritant. Contact may cause temporary mild skin irritation.

Prolonged or repeated contact may result in drying and defatting of the skin.

EYE: Not classified as an eye irritant. Contact may cause discomfort, lacrimation and

redness.

SENSITISATION: Not classified as causing skin or respiratory sensitisation.

MUTAGENICITY: Not classified as a mutagen.

CARCINOGENICITY: Not classified as a carcinogen.

REPRODUCTIVE: Not classified as a reproductive toxin.

STOT – SINGLE EXPOSURE: Not classified as causing organ damage from single exposure.

STOT – REPEATED EXPOSURE: Not classified as causing organ damage from repeated exposure.

ASPIRATION: This product does not present an aspiration hazard.

12. ECOLOGICAL INFORMATION

TOXICITY: No information provided.

PERSISTENCE AND DEGRADABILITY: No information provided.

BIOACCUMULATIVE POTENTIAL: No information provided.

MOBILITY IN SOIL: No information provided.

OTHER ADVERSE EFFECTS: This product is not anticipated to cause adverse effects to animal or plant life if

released to the environment in small quantities. Not expected to bio accumulate.









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SAFETY DATA SHEET

Page 6 of 7
Issue Date: 11 May 2017
Radiator Stop Leak
Version: 1

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: No special precautions are required for the disposal of this product.

Dispose of in accordance with local legislation.

14. TRANSPORT INFORMATION

ROAD & RAIL TRANSPORT:

ADG REQUIREMENT

Not classified as a Dangerous Good according to the Australian Code for the

Transport of Dangerous Goods by Road and Rail.

MARITIME TRANSPORT:

IMO/IMDG REQUIREMENT

Not classified as a Dangerous Good according to the criteria of the International

Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

AIR TRANSPORT:

ICAO/IATA REQUIREMENT

Not classified as a Dangerous Good according to the criteria of the International

Maritime Air Transport Association (IATA) Dangerous Goods Regulations for

transport by air.

15. REGULATORY INFORMATION

POISON SCHEDULE: Not scheduled.

HAZCHEM CODE: None allocated.

ENVIRONMENTAL HAZARDS: No information provided.

PACKING & LABELLING: No special packaging or labelling requirements.

AUSTRALIAN INVENTORY STATUS: All components are listed or exempted.

16. OTHER INFORMATION

CONTACT PERSON/POINT: General Manager 1300 796 009

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions.

If you are an employer it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken.

Safety Data Sheets are updated frequently. Please ensure you have a current copy.









SAFETY DATA SHEET

Page 7 of 7 Issue Date: 11 May 2017 Radiator Stop Leak Version: 1

16. OTHER INFORMATION (CONT)

LITERATURE REFERENCES:

- * NOHSC: 2011 National Code of Practice for the preparation of Safety Data Sheets.
- * NOHSC: 1008 Approved Criteria for Classifying Hazardous Substances.
- * NOHSC: 10005 List of Designated Hazardous Substances.
- * NOHSC: 1005 Control of Workplace Hazardous Substances, National Code of Practice.
- * NOHSC: 2007 Control of Workplace Hazardous Substances, National Code of Practice.
- * NOHSC: 1003 Exposure Standards for Atmospheric Contaminants in the Occupational Environment, National Exposure Standards.
- * NOHSC: 3008 Exposure Standards for Atmospheric Contaminants in the Occupational Environment, Guidance Note.
- * NOHSC: 1015 Storage and Handling of Workplace Dangerous Goods, National Standard.
- * NOHSC: 2017 Storage and Handling of Workplace Dangerous Goods, National Code of Practice.
- * SUSDP: Standard for the Uniform Scheduling of Drugs and Poisons
- * ADG: Australian Dangerous Goods Code
- * SDS of component materials.

LAST CHANGE:

Supercedes document issued: New Document

Reason/s for revision: Minor editorial changes to comply with GHS requirements.

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END OF SDS



