

SECTION 1

INOX-mx3 aerosol

Safety Data Sheet

IDENTIFICATION OF THE MATERIAL AND SUDDUED

| SECTION I. | IDENTIFICATION OF THE MATERIAL AND SUPPLIER | |
|------------------------------------|---|--|
| Product Name Manufacturers Code | INOX-mx3MX3-100100 g AerosolMX3-300300 g Aerosol | |
| Recommended Use | Anti-corrosion / anti-moisture - penetrating oil. | |
| Company Name Address | CANDAN INDUSTRIES PTY LTD 65 Chetwynd Street LOGANHOLME Q 4129 AUSTRALIA | |
| New Zealand Supplier | INOX New Zealand Ltd | |
| Emergency | 0800 000 685 | |
| Phone Fax | 0212811500 09 929 3177 | |
| New Zealand National Poisons | 0800 764 766 National Poison Centre | |
| FIRE , Police , Ambulance | 111 (24hours) | |
| SECTION 2. | HAZARDS IDENTIFICATION | |
| HSNO Classification | 2.12A,6.4A, 6.5A | |
| Safety Phrases | S2 Keep out of reach of children | |

S9 Keep container in a well ventilated place S16 Keep away from sources of ignition.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredients | Name | CAS | Proportion % |
|-------------|----------------------------------|----------|--------------|
| | Butane | 106-97-8 | < 30% |
| | Propane | 74-98-6 | < 10% |
| | Ingredients determined not to be | | To 100% |
| | hazardous | | |

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| indx ® | INOX-mx3 aerosol |
|---|---|
| SECTION 4. | FIRST AID MEASURES |
| Swallowed | Do not induce vomiting, give 1 to 2 glasses of water to drink. Seek medical attention. |
| Eye | Irrigate thoroughly with water, if irritation occurs, seek medical advice. |
| Skin | Wash area with soap and water. Remove contaminated clothes and launder |
| | before reuse. |
| Inhaled | Remove from further exposure. If irritation, dizziness, nausea or unconsciousness occurs, get medical assistance. If breathing is shallow or has stopped, ensure airways are clear and apply resuscitation, preferably with a demand valve resuscitator, bag-valve mask device, or pocket mask as trained. |
| First Aid Facilities Aggravated medical conditions caused by exposure. | No special facilities required None known. |
| Chronic Health Effects | Prolonged or repeated contact with this material may result in skin irritation leading to dermatitis. |

SECTION 5. FIRE FIGHTING MEASURES

| Extinguisher | Foam, Carbon dioxide and dry chemical powder. | |
|---------------------|---|--|
| Hazards from | Carbon monoxide (CO) | |
| combustion products | | |
| Special protective | Self-Contained Breathing Apparatus (SCBA) and full protective clothing should | |
| precautions and | be worn for fires in enclosed areas | |
| equipment for fire | | |
| fighters | | |
| Hazchem code | 2YE | |
| | | |

| SECTION 6. | ACCIDENTAL RELEASE MEASURES |
|---|---|
| Emergency procedures | Eliminate all sources of ignition and ventilate area. |
| Methods and materials for containment and clean up. | Clean up all spills immediately. Avoid breathing vapours and contact with skin and eyes. If safe to do so, damaged cans should be placed into a container in a well ventilated area (outside) until the gas has discharged. Clean up spills with inert material and dispose of in accordance with current legislation. |



Conditions for safe

incompatibilities

storage including any

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HANDLING AND STORAGE

Precautions for safe Use in a well ventilated area. Do not store or use in confined spaces. handling

Classified as a Flammable gas for storage and handling purposes. Store in a cool, dry, well ventilated area, out of direct sunlight. Avoid sparks, flames and other ignition sources. Store away from incompatible materials such as oxidising materials and

Store away from incompatible materials such as oxidising materials and flammable liquids

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure
standards for
mixtureNo value assigned for this specific material by NZ OSH (New Zealand). / Safe Work
Australia

| Component | | Breathing Zone | | | |
|-----------|---------|-----------------------|----------|------------------------|-------|
| - | TWA ppm | TWA mg/m ³ | STEL ppm | STEL mg/m ³ | |
| Butane | 800 | 1900 | - | - | <30% |
| Propane | - | - | - | - | < 10% |

| Biological Limit Values | No biological limit allocated | |
|----------------------------|---|--|
| Engineering Controls | Use in well ventilated areas. | |
| Personal Protective Eq | uipment | |
| Eyes. | Very mild irritant therefore the use of Safety glasses is recommended. | |
| Hands/Feet | Safety footwear. | |
| Other | Non irritant. Good personal hygiene recommended. | |
| Respirator | No special requirements under ordinary conditions of use and with adequate ventilation. | |

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance | Clear light tan liquid |
|---------------------|---|
| Odour | Minimal odour |
| рН | Not applicable |
| Vapour pressure | < 6kPa |
| Flammability Limits | LEL < 4% UEL – not known |
| Flashpoint | 182°C when propellant gas has dissipated. |
| Pour Point | - 18℃ |
| Solubility in water | Negligible |
| Density | 0.840 |

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SECTION 10. STABILITY AND REACTIVITY

| Chemical stability Conditions to avoid | Stable under normal conditions Avoid extreme heat. |
|---|---|
| Incompatible materials | Strong oxidizing agents, Flammable liquids and Corrosive materials. |
| Hazardous decomposition | Carbon monoxide (CO) |
| products | |
| Hazardous reactions | No hazardous polymerization will occur |

SECTION 11. TOXICOLOGICAL INFORMATION

| Halogens: Carcinogens: | None None |
|---------------------------|---|
| Inhaled: | Inhalation of mists and aerosols may produce respiratory irritation and coughing. Inhalation of high concentrations may lead to respiratory collapse. |
| Skin contact: | Non irritant |
| Eyes contact: | Mild irritant |

Swallowed: May cause stomach upset.

SECTION 12. ECOLOGICAL INFORMATION

No data available for this product.

SECTION 13. DISPOSAL CONSIDERATIONS

| Disposal methods and containers | Dispose of waste according to federal, EPA and state regulations |
|------------------------------------|--|
| Special precautions for | Do Not incinerate or puncture aerosol cans. |
| landfill or incineration | Bury residues and emptied cans at an approved site. |

SECTION 14. TRANSPORT INFORMATION

| UN Number | 1950 |
|-------------------------|------------------------------------|
| UN Proper shipping | Aerosols |
| name | |
| Class | NDG |
| Subsidiary risk | None |
| Packing Group | None allocated |
| Special precautions for | Use in well ventilated work areas. |
| user | |
| Hazchem Code | 2YE |
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SECTION 15. REGULATORY INFORMATION

New Zealand Group Standard HSR002515.

Food Grade Approvals

Australia: Type A Lubricant – Instrument of Approval is freely available on request. New Zealand: NZ FSA Approved C12 (All animal product except dairy) N.A.T.O. Defence Manufactures Code No. Z5594/5 KOSHER Certificate – FKD – HCTN Pareve

Poison Schedule Not scheduled

SECTION 16. OTHER INFORMATION

Date of Preparation: December 2013

Contact Person

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Literature references.

List of Designated Hazardous Substances.

Hazardous Substance Information System http://hsis.ascc.gov.au/

National Code of Practice for the Preparation of Material Safety Data Sheets 2nd edition [NOHSC:2001(2003)].

http://www.epa.govt.nz/hazardous-substances/approvals/group-standards/

Abbreviations:

- NOHSC National Occupational Health and Safety Commission
- TWA Time weighted average
- STEL Short term exposure limit
- CAS Number Chemical Abstract Service registry number
- TLV Threshold limit value

Safety data sheets are updated frequently. Please ensure that you have a current copy.

The information contained herein is based on data considered accurate and reliable to the best of our knowledge and belief as of the date compiled. However no warranty is expressed or implied regarding the

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END OF SDS