



INOX-mx3 liquid

# Material Safety Data Sheet

## SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

<b>Product Name</b>	<b>INOX-mx3</b>
<b>Manufacturers Code</b>	00008 . 125g Pump pack 00004 - 5 Litre 00005 . 20 Litre - 205 Litre
<b>Recommended Use</b>	Anti-corrosion / anti-moisture - penetrating oil.
<b>Company Name</b>	CANDAN INDUSTRIES PTY LTD
<b>Address</b>	65 Chetwynd Street LOGANHOLME Q 4129 AUSTRALIA
<b>Emergency Tel</b>	07 5580 1438 (5 p.m. . 8 a.m.) weekdays. 24 Hours weekends and Public Holidays.
<b>Phone</b>	07 3209 8733
<b>Fax</b>	07 3209 8744

## SECTION 2. HAZARDS IDENTIFICATION

<b>Hazard Classification</b>	Not classified as hazardous according to the criteria of Safe Work Australia.
<b>Risk Phrases</b>	None Allocated
<b>Safety Phrases</b>	None allocated

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion %</b>
	Ingredients determine not to be hazardous		To 100%

## SECTION 4. FIRST AID MEASURES

<b>Swallowed</b>	Do not induce vomiting, give 1 to 2 glasses of water to drink. Seek medical attention.
<b>Eye</b>	Irrigate thoroughly with water, if irritation occurs, seek medical advice.
<b>Skin</b>	Wash area with soap and water. Remove contaminated clothes and launder before reuse.
<b>Inhaled</b>	Remove from further exposure. If irritation, dizziness, nausea or unconsciousness occurs, get medical assistance. Use mouth to mouth resuscitation if breathing has stopped.
<b>First Aid Facilities</b>	No special facilities required
<b>Aggravated medical conditions caused by exposure.</b>	None known.
<b>Chronic Health Effects</b>	Prolonged or repeated contact with this material may result in skin irritation leading to dermatitis.

**SECTION 5. FIRE FIGHTING MEASURES**

<b>Extinguisher</b>	Foam, Carbon dioxide and dry chemical powder.
<b>Hazards from combustion products</b>	Carbon monoxide (CO)
<b>Special protective precautions and equipment for fire fighters</b>	Self-Contained Breathing Apparatus (SCBA) and full protective clothing should be worn for fires in enclosed areas..
<b>Hazchem code</b>	None allocated.

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

<b>Emergency procedures</b>	
<b>Methods and materials for containment and clean up.</b>	Absorb spill with fire retardant sawdust, diatomaceous earth, etc. Use appropriate waste disposal facilities in accordance with current applicable laws and regulations. Do not allow spills to enter waterways.

**SECTION 7. HANDLING AND STORAGE**

<b>Precautions for safe handling</b>	Use in a well ventilated area. Do not store or use in confined spaces.
<b>Conditions for safe storage including any incompatibilities</b>	Classified as a combustible substance 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. Refer to AS 1940 . The storage and handling of flammable and combustible liquids.

**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

<b>National exposure standards for mixture</b>	No value assigned for this specific material by Safe Work Australia				
--	---	--	--	--	--

Component	Breathing Zone			Mixture conc. (%)
	TWA ppm	TWA mg/m <sup>3</sup>	STEL ppm	

<b>Biological Limit Values</b>	No biological limit allocated
--------------------------------	-------------------------------

<b>Engineering Controls</b>	Use in well ventilated areas.
-----------------------------	-------------------------------

**Personal Protective Equipment**

<b>Eyes.</b>	Very mild irritant therefore the use of Safety glasses is recommended.
<b>Hands/Feet</b>	Safety footwear.
<b>Other</b>	Non irritant. Good personal hygiene recommended.
<b>Respirator</b>	No special requirements under ordinary conditions of use and with adequate ventilation.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance</b>	Clear light tan liquid
<b>Odour</b>	Minimal odour
<b>pH</b>	Not applicable
<b>Vapour pressure</b>	< 6kPa
<b>Flammability Limits</b>	LEL < 4% UEL . not known
<b>Flashpoint</b>	182°C
<b>Pour Point</b>	- 18°C
<b>Solubility in water</b>	Negligible
<b>Density</b>	0.840

**SECTION 10. STABILITY AND REACTIVITY**

<b>Chemical stability</b>	Stable under normal conditions
<b>Conditions to avoid</b>	Avoid extreme heat.
<b>Incompatible materials</b>	Strong oxidizing agents
<b>Hazardous decomposition products</b>	Carbon monoxide (CO)
<b>Hazardous reactions</b>	No hazardous polymerization will occur

**SECTION 11. TOXICOLOGICAL INFORMATION**

**Halogens:** None  
**Carcinogens:** 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**

<b>Disposal methods and containers</b>	Dispose of waste according to federal, EPA and state regulations.
<b>Special precautions for landfill or incineration</b>	None

**SECTION 14. TRANSPORT INFORMATION**

<b>UN Number</b>	None allocated
<b>UN Proper shipping name</b>	None allocated
<b>Class</b>	None allocated
<b>Subsidiary risk</b>	None allocated
<b>Packing Group</b>	None allocated
<b>Special precautions for user</b>	None
<b>Hazchem Code</b>	None allocated

**SECTION 15. REGULATORY INFORMATION****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:** February 2010

**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 2<sup>nd</sup> edition [NOHSC:2001(2003)].

**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



INOX-mx3 liquid

*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 accuracy of these data or the results to be obtained from the use hereof. Candan Industries Pty Ltd assumes no responsibility for personal injury or property damage to vendors, users or third parties caused by the material, Such users or vendors assume all risks associated with the use of the material. It is the users responsibility to satisfy themselves as to the suitability and completeness of the information for their own particular use. The user must determine whether the use of the information and data is in accordance with local laws and regulations.*

**END OF MSDS**