



INOX-mx3 liquid

# Material Safety Data Sheet

Prepared to U.S.OSHA Directives.

## SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name** **INOX-mx3**  
**Manufacturers Code** - 60 ml Injector  
00008 – 125g Pump pack  
00004 - 5 Litre  
00005 – 20 Litre  
- 205 Litre  
**Recommended Use** Anti-corrosion / anti-moisture - penetrating oil.  
**Supplier Name** Candan Industries USA LLC  
**Address** 8-1 701 N Moody Road  
Palatka, FI 32177  
**Emergency Tel** Donald Tingley cell 386-227-3813  
**Phone** 386-326-1400  
**Fax** 386-326-1499

## SECTION 2. HAZARDS IDENTIFICATION

**Hazard Classification** Not classified as hazardous according to the criteria of OSHA Directives.  
**Risk Phrases** None Allocated  
**Safety Phrases** None allocated

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredients | Name                                      | CAS | Proportion % |
|-------------|---|-----|--------------|
|             | Ingredients determine not to be hazardous |     | To 100%      |

## SECTION 4. FIRST AID MEASURES



## INOX-mx3 liquid

### **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. Use mouth to mouth resuscitation if breathing has stopped.

### **First Aid Facilities**

No special facilities required

### **Aggravated medical conditions caused by exposure.**

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**

|   |  |
|---|--|
| <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.<br>Use appropriate waste disposal facilities in accordance with current applicable laws and regulations.<br>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                     |                             |                 |                              |                          |
| <b>Component</b>                               | <b>Breathing Zone</b>   |                             |                 |                              | <b>Mixture conc. (%)</b> |
|  | <b>TWA ppm</b>  | <b>TWA mg/m<sup>3</sup></b> | <b>STEL ppm</b> | <b>STEL mg/m<sup>3</sup></b> |                          |
| <b>Biological Limit Values</b>                 | No biological limit allocated   |                             |                 |                              |                          |
| <b>Engineering Controls</b>                    | Use in well ventilated areas.   |                             |                 |                              |                          |
| <b>Personal Protective Equipment</b>           |   |                             |                 |                              |                          |
| <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%<br>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**

US DOT, IATA, IMO, ADR

|                                     |                |
|-------------------------------------|----------------|
| <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****U.S. TSCA INVENTORY STATUS:** The components of this product are listed on the TSCA Inventory**Section 313 Toxic Chemicals:** this product contains the following chemicals subject to SARA Title III  
Section 313 Reporting requirements: None  
Section 302 Extremely Hazardous Substances (TPQ): None**California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):** This product does not contain chemicals regulated under California Proposition 65**VOC Regulations:** This product complies with the consumer product VOC limits of CARB, the US EPA and states adopting the OTC VOC rules.**Food Grade Approvals****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:** November 2011**Contact Person**Donald Tingley  
Palatka, FL 32177 United States.  
Telephone: 386-227-3813  
Email: info@inox-mx3.com  
Website: www.inox-mx3.com**NFPA Ratings:** (National Fire Protection Association)Health – 0  
Flammability – 1  
Reactivity - 0



**Literature references.**

The National Institute for Occupational Safety and Health

NIOSH Pocket guide to chemical hazards. <http://www.cdc.gov/niosh/npg/npgdcas.html>

United States National library of Medicine, National Institutes of Health:  
<http://www.nlm.nih.gov/nlmhome.html>

TOXNET – Databases on toxicology, hazardous chemicals. environmental health and toxic releases.  
<http://toxnet.nlm.nih.gov/cgi-bin/sis/search>

**Abbreviations:**

|            |   |
|------------|---|
| OSHA       | Occupational Safety & Health Administration |
| 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.*

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**END OF MSDS**