



INOX-mx3 aerosol

# Material Safety Data Sheet

Prepared to U.S.OSHA Directives.

## SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name** **INOX-mx3**  
**Manufacturers Code** 00003 – 100 g Aerosol  
00001 – 300 g Aerosol  
**Recommended Use** Anti-corrosion / anti-moisture - penetrating oil.  
**Supplier Name** Amazing Products, LLC  
**Address** 1075 North Ronald Reagan Blvd  
Longwood, FL 32750  
**Emergency Tel** Shannon L Hutto a/h cell 404 429 8333  
**Phone** 407-830-4669  
**Fax** 407-831-4669

## SECTION 2. HAZARDS IDENTIFICATION

**Hazard Classification** Not classified as hazardous according to the criteria of OSHA Directives  
Classified as a Dangerous Good.

**Risk Phrases** R12 Extremely flammable

**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 determine not to be hazardous		To 100%

## 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.



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**First Aid Facilities**  
**Aggravated medical conditions caused by exposure.**  
**Chronic Health Effects**

No special facilities required  
None known.

Prolonged or repeated contact with this material may result in skin irritation leading to dermatitis.

## SECTION 5. FIRE FIGHTING MEASURES

**Extinguisher**  
**Hazards from combustion products**  
**Special protective precautions and equipment for fire fighters**  
**Hazchem code**

Foam, Carbon dioxide and dry chemical powder.  
Carbon monoxide (CO)

Self-Contained Breathing Apparatus (SCBA) and full protective clothing should be worn.

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.

## SECTION 7. HANDLING AND STORAGE

**Precautions for safe handling**  
**Conditions for safe storage including any incompatibilities**

Use in a well ventilated area. Do not store or use in confined spaces.

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 flammable liquids

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**National exposure standards for mixture**

No value assigned for this specific material by Safe Work Australia

**Component**

**Breathing Zone**

**Mixture conc. (%)**

	<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>Butane</b>	800	1900	-	-	<30%
<b>Propane</b>	-	-	-	-	< 10%



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**Biological Limit Values** No biological limit allocated  
**Engineering Controls** Use in well ventilated areas.

**Personal Protective Equipment**

**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.

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

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

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**SECTION 10. STABILITY AND REACTIVITY**

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

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**SECTION 11. TOXICOLOGICAL INFORMATION**

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**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**

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

**SECTION 14. TRANSPORT INFORMATION**

Mode	Shipping Name	Hazard Cass	Number
D.O.T Ground	Consumer Commodity	ORM-D	UN1950
IMDG	Aerosol Dangerous goods in Limited Quantities	2	UN1950

**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**

**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

**Contact Person**

Shannon L Hutto –Technical Officer  
Longwood, FL 32750 United States.  
Telephone: 404-429-8333



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Website: [www.inox-mx3.com](http://www.inox-mx3.com)

**NFPA Ratings:** (National Fire Protection Association)

Health – 0  
Flammability – 2  
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

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**END OF MSDS**