

**1. PRODUCT AND COMPANY IDENTIFICATION**

**Product Identity:** Xcluder™ (GMT Documentation # MAN-0419-000)

**Alternate Means of Identification:** None

**Intended Use:** Rodent Control  
**Restrictions of Use:** None  
**Manufacturer:** GMT  
2825 West 31<sup>st</sup> St.  
Chicago, IL 60623  
(773) 247-3515

**Emergency Phone Number:** 773-247-6000 ext. 137

**SDS Date of Preparation:** 03/19/2014 (placed into Document Control Database 2014.03.28)

**2. HAZARDS IDENTIFICATION**

**GHS Classification:** Not Hazardous

<b>Physical:</b>	<b>Health:</b>	<b>Environmental</b>
None	None	None

**GHS Label Elements:** No GHS Labeling Required

This product is an article. Under normal conditions of use, no exposure to hazardous chemicals occurs. Melting or grinding the material can release hazardous fumes or dust. Such processing is not an intended use of this product.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

This product is an article consisting of stainless steel wire and backing. Under normal conditions of use, no exposure to hazardous chemicals occurs.

**4. FIRST AID MEASURES**

No first aid should be required for the normal use of this product.

**Eye:** If particles enter eyes, do not rub eyes. Wash eyes under slowly running water, making sure eyes are held wide open and moved slowly in every direction. Ensure no solid particles remain in creases of eyelids. If so, continue to wash. If irritation persists, consult an ophthalmologist.

**Skin:** No first aid required.

**Ingestion:** Not an anticipated route of exposure. If product is swallowed seek immediate medical advice.

**Inhalation:** No first aid should be required. If dusts or fumes have been generated, remove victim to fresh air. If symptoms or irritation occur and persist, consult a physician.

**Most Important Symptoms/Effects, Acute and Delayed:** Particulate may cause eye irritation.

**Indication of Immediate Medical Attention and Special Treatment Needed, if Necessary:** None indicated

## 5. FIRE FIGHTING MEASURES

**Extinguishing Media:** Use media appropriate to primary source of fire.

**Unusual Fire or Explosion Hazards:** Product is not flammable or combustible. Backing may burn under fire conditions. No specific fire or explosion hazard.

**Special Fire-Fighting Instructions:** Firefighters should wear appropriate protective equipment; avoid breathing fumes or dust; keep upwind.

## 6. ACCIDENTAL RELEASE MEASURES

### **Personal Precautions, Protective Equipment, Emergency Procedures:**

None needed under normal use conditions.

### **Methods and Materials for Containment and Clean-up**

Solid material should not pose a hazard if spilled. Pick up spilled material and reuse or place in a suitable container for disposal.

## 7. HANDLING AND STORAGE

**Handling:** Solid material should not require special handling. Avoid processing in a way that would generate dust.

**Storage:** No special storage is required.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Exposure Guidelines:**

Stainless Steel Wire	None Established
Backing	None Established

**Engineering Controls:** None required under normal use conditions. If cutting or processing may product dust, local and general mechanical dust collection and ventilation in accordance with good engineering practices to minimize exposures levels.

**Respiratory Protection:** None required under normal use conditions. If processing in a manner that generates dust, a dust respirator should be used to minimize exposures and keep exposure below applicable exposure limits.

**Skin Protection:** Wear leather or cotton gloves to prevent injury.

**Eye Protection:** Safety glasses are recommended when working with this product. If processing may generate dust, safety glasses with side-shields or tight fitting goggles can be worn to prevent eye irritation or contact.

**Other:** None needed under normal use conditions.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Silver metal with a colored fabric backing.

<b>Odor:</b> Odorless	<b>Odor Threshold:</b> None established
<b>Physical State:</b> solid	<b>Initial Boiling Point and Boiling Range:</b> Not established
<b>Vapor Density:</b> Not applicable	<b>Vapor Pressure:</b> Not applicable

<b>Solubility In Water:</b> Insoluble	<b>Evaporation Rate:</b> Not applicable
<b>Specific Gravity:</b> No data available	<b>pH:</b> Not applicable
<b>Melting/Freezing Point:</b> 2400-2800°C (4352-5072°F)	<b>Partition coefficient: n-Octanol/Water:</b> Not applicable
<b>VOC Content:</b> Not determined	<b>Flashpoint:</b> Not applicable
<b>Flammable Limits: LEL:</b> Not applicable <b>UEL:</b> Not applicable	<b>Autoignition Temperature:</b> Not applicable
<b>Flammability:</b> Not flammable	<b>Relative Density:</b> Not determined
<b>Decomposition Temperature:</b> Not established	<b>Viscosity:</b> Solid

## 10. STABILITY AND REACTIVITY

**Reactivity:** Reacts with strong acids.

**Chemical Stability:** Stable

**Hazardous Reactions:** None expected.

**Conditions to avoid:** None known.

**Incompatibility:** Strong acids.

**Hazardous Decomposition Products:** If heated, product can release toxic fumes.

## 11. TOXICOLOGICAL INFORMATION

Use of this product under normal conditions will not result in exposure to hazardous chemicals. The following information applies only if processing generates a dust or fume.

### HEALTH HAZARDS:

**Ingestion:** May cause slight irritation.

**Inhalation:** Dust may irritate nasal passages and respiratory tract.

**Eye:** Dust may irritate eyes causing redness, tearing, conjunctivitis.

**Skin:** Dust may irritate skin.

**Sensitization:** The following ingredients are listed as sensitizers: nickel.

**Chronic:** No data available.

**Carcinogenicity:** This product contains nickel which is listed as a NTP Known Carcinogen and an IARC 2B carcinogen. The product also contains Cobalt which is listed as an IARC 2B carcinogen. None of the other components is listed as carcinogenic by IARC, NTP, ACGIH, OSHA or the EU Substance Directive.

**Mutagenicity:** No data available.

**Medical Conditions Aggravated by Exposure:** Employees with pre-existing respiratory disease may be at increased risk from exposure.

### Acute Toxicity Values:

None established

## 12. ECOLOGICAL INFORMATION

This material is a solid metal product. It is not expected to have adverse effects on the environment.

## 13. DISPOSAL CONSIDERATIONS

Dispose in accordance with local and national environmental regulations.

#### 14. TRANSPORT INFORMATION

**DOT Hazardous Materials Description:**

**Proper Shipping Name:** Not Regulated

**UN Number:** None

**Hazard Class/Packing Group:** None

**Labels Required:** None

**IMDG Shipping Name:** Not Regulated

**IMDG Hazard Class:** None

**UN Number:** None

**IMDG Hazard Labels Required:** None

**IATA Shipping Name:** Not Regulated

**IATA Hazard Class:** None

**UN Number:** None

**IATA Hazard Labels Required:** None

#### 15. REGULATORY INFORMATION

**CERCLA:** This product is not subject to reporting to under CERLCA. Some states have more stringent reporting requirements. Report all spills in accordance with local, state, and federal regulations.

**SARA TITLE III:**

**Hazard Category for Section 311/312:** Not Hazardous

**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

**EPA Toxic Substances Control Act (TSCA) Status:** All of the components of this product are listed on the TSCA inventory.

**STATE REGULATIONS:**

**California Proposition 65:** This product contains the following substances known to the State of California to cause cancer and/or reproductive toxicity: Carbon black, cobalt metal powder and nickel.

**INTERNATIONAL CHEMICAL INVENTORY STATUS:**

**Canada DSL:** All the components are listed.

**Canadian WHMIS Classifications:** This product is an article and is exempt from WHMIS labeling.

**Australia AICS:** All the components are listed.

**China IECSC:** All the components are listed.

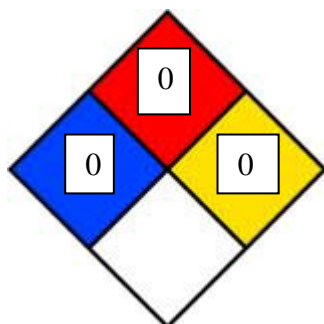
**European Union EINECS:** All the components are listed.

**Japan ENCS:** All the components are listed.

**Korea KECL:** All the components are listed.  
**New Zealand:** All the components are listed.  
**Philippines PICCS:** All the components are listed.

**16. OTHER INFORMATION**

**Revision Summary:**  
6/22/12: New SDS



NFPA Classification

Chemical Name	
<b>HEALTH</b>	0
<b>FLAMMABILITY</b>	0
<b>PHYSICAL HAZARD</b>	0
<b>PERSONAL PROTECTION</b>	0

HMIS Rating

**NOTICE**

This above information is believed to be correct but does not propose to be all inclusive and shall be used only as a guide. GMT shall not be held liable for any damage resulting from handling or from contact with the above product. This information relates only to the product designated herein and does not relate to its use in combination with any other material or process.