1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Mouse and Rat Glue Traps  
Trade Name: Mouse and Rat Glue Traps  
Supplier: SX Environmental

2. COMPOSITIONS AND INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS No.</th>
<th>% (w/w)</th>
<th>EINECS No.</th>
<th>EU - Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butyl rubber*</td>
<td>68441-14-5</td>
<td>2-10</td>
<td>Exempt</td>
<td>?</td>
</tr>
<tr>
<td>Polyisobutylene*</td>
<td>9003-27-4</td>
<td>10-20</td>
<td>Exempt</td>
<td>?</td>
</tr>
<tr>
<td>White mineral oils</td>
<td>8042-47-5</td>
<td>30-50</td>
<td>232-455-8</td>
<td>?</td>
</tr>
<tr>
<td>Polyethylene*</td>
<td>9002-88-4</td>
<td>1-5</td>
<td>Exempt</td>
<td>?</td>
</tr>
<tr>
<td>Oil resin*</td>
<td>69430-35-9</td>
<td>15-25</td>
<td>Exempt</td>
<td>?</td>
</tr>
</tbody>
</table>

*Exempt polymers whose monomers are listed on EINECS.

3. HAZARD IDENTIFICATION

This product is considered an "article", and not classified as dangerous according to Directive 1999/45/EC as amended and adapted.

Physical/Chemical Hazards: Chemical components in the product have incorporated into the structure of the products, and exposure to the components is not anticipated under normal conditions of use.

Human health hazards: Exposure to chemical components is not anticipated in normal use. Direct contact may cause irritation to the eyes. Under normal condition of use, the product is incapable of releasing constituents.

Environmental Hazards: Unlikely to be harmful to aquatic organisms

4. FIRST AID

There are no known acute, immediate effects requiring treatment as a result of the use of this product as supplied.

Note to Physician: No specific antidote. Supportive care. Treatment based on judgment of the physician in response to reactions of the patient.

5. FIRE FIGHTING MEASURES

Flammable Properties: Flash point: >180 °C (White mineral oils)  
Auto ignition temperature: NA

Flammability Limits: LFL Not applicable: NA  
UFL Not applicable: NA

Hazardous Combustion Products: Under fire conditions, the product decomposes; produced smoke may contain polymer fragments of varying compositions in addition to unidentified toxic and/or irritating
compounds. Hazardous combustion products may include and are not limited to carbon monoxide and carbon dioxide, and other small molecular weight hydrocarbons.

**Extinguishing Media:** Water fog, carbon dioxide, or dry chemical.

**Fire Fighting Instructions:** Keep people away. Isolate fire area and deny unnecessary entry. Molten plastics, dust can cause explosion hazards. Do not use direct water stream, which may spread fire. Fight fire from protected location or safe distance.

**Protective Equipments for Fire Fighting:** Firefighters should be equipped with positive pressure self-contained breathing apparatus (SCBA) and full protective equipment.

## 6. ACCIDENTAL RELEASE MEASURES

No special precautions are needed.

## 7. HANDLING AND STORAGE

**Handling:** No special precautions are needed.

**Storage:** Avoid store near heat or flame. Do not expose to direct sunlight and keep away from small children and pets.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

### Component Occupational Exposure Limits

The EU, ACGIH, German DFG, United Kingdom and Sweden have not developed exposure limits for any of this product’s components.

**Engineering Controls:** Not required in particular

**Eye Protection:** None required in normal use.

**Skin Protection:** None required in normal use.

**Respiratory Protection:** None required in normal use.

**General:** Good personal hygiene practices should always be followed.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Product is a manufactured article in the form of a tube containing some combination of polymers and Petroleum hydrocarbons.

## 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal handling conditions.

**Conditions to Avoid:** Excess heating.

**Material to Avoid:** Strong acids and strong oxidizing agents (e.g. nitric acid or perchloric acid).

**Hazardous Decomposition Products:** Refer to section 5 for Hazardous Combustion Products.

**Hazardous Polymerization:** Will not occur by itself.

## 11. TOXICOLOGICAL INFORMATION

### Acute Toxicity

**Component Analysis**

- **White mineral oils (8042-47-5):** Oral LD50 Rat: >5000 mg/kg
- **Polyethylene (9002-88-4):** Inhalation LC50 Mouse: 12 gm/m3/30M

**Carcinogenicity**

**Component Carcinogenicity**

- **Polyethylene (9002-88-4):**
  - IARC Cancer Review – Group 3 (Not classifiable); Supplement 7 (1987), Monograph 19 (1979)
12. ECOLOGICAL INFORMATION

Ecotoxicity: NA
BOD5 and COD: NA
Biodegradable: NA
Mobility: NA
Toxicity of the Products of Biodegradation: NA

13. DISPOSAL CONSIDERATIONS

Disposal: Do not dump into any sewers, on the ground, or into any body of water. All disposal methods must be in compliance with all applicable federal, state/provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator.

14. TRANSPORT INFORMATION

International Transportation Regulations:
US DOT: Not regulated as a hazardous material or dangerous goods for transportation.
ICAO/IATA: Not regulated as a hazardous material or dangerous goods for transportation.
IMO/IMDG: Not regulated as a hazardous material or dangerous goods for transportation.
RID/ADR: Not regulated as a hazardous material or dangerous goods for transportation.

15. REGULATORY INFORMATION

European Union Regulatory Information
Label Requirements
R-Phrases/S-phrases: This product is not classified according to the EU regulations.

Additional Regulatory Information:
Component Analysis – Inventory

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS #</th>
<th>TSCA (US)</th>
<th>DSL (Canada)</th>
<th>EINECS (EU)</th>
<th>ENCS (Japan)</th>
<th>IECSC (China)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butyl rubber</td>
<td>68441-14-5</td>
<td>Exempt</td>
<td>Yes</td>
<td>Exempt</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Polyisobutylene</td>
<td>9003-27-4</td>
<td>Exempt</td>
<td>Yes</td>
<td>Exempt</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>White mineral oils</td>
<td>8042-47-5</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>9002-88-4</td>
<td>Exempt</td>
<td>Yes</td>
<td>Exempt</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Oil resin</td>
<td>69430-35-9</td>
<td>Exempt</td>
<td>Yes</td>
<td>Exempt</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

16. OTHER INFORMATION

Disclaimer:
Supplier gives no warranty of merchantability or of fitness for a particular purpose. Any product purchased is sold on the assumption the purchaser will make his own tests to determine the quality and suitability of the product. Supplier expressly disclaims any and all liability for incidental and/or consequential property damage arising out of the use of this product. No information provided shall be deemed to be a recommendation to use any product in conflict with any existing patent rights. Read the Material Safety Data Sheet before handling product.

Key/Legend
NA = Not available or Not Applicable. ND = Not determined or No data. MAC = Maximum Allowable Concentration. TWA = Time Weighted Average. ACGIH = American Conference of Governmental Industrial Hygienists. IARC = International Agency for Research on Cancer. TSCA = Toxic Substance Control Act.
MATERIAL SAFETY DATA SHEET

Effective Date: April 15, 2007
MSDS No. 100057

Control Act. DSL = Domestic Substances List (Canada). INCI = Inventory of Cosmetic Ingredients Directive; IECSC = Inventory of Existing Chemical Substances. OEL = Occupational Exposure Limit

Contact: Phoebe
Contact Phone: (86) 15801210294

THIS IS THE END OF MSDS 100057