

Page 1 of 7

# Safety Data Sheet

Pest Glue Traps

Section 1 - Chemical Product and Company Identification

Sample Name: Pest Glue Traps

Company Identification: XIAMEN SUPER STRONG ENVIRONMENTAL

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# Section 2 - Composition, Information on Ingredients

Chemical Name	Percent (by weight)	CAS No.	EC#	MITI No.
Polybutene	60%	9003-27-4	Unlisted	6-774
Polyisobutylene	10%	9003-27-4	Unlisted	6-774
APAO	20%	N/A	N/A	N/A
Polyterpene	10%	9003-74-1	Unlisted	Unlisted

Added Information: The content of SVHC is less than 0.1% by test. (See Pony test report No. 0911242-561 for complete information.)

### Section 3 - Hazards Identification

#### **EMERGENCY OVERVIEW**

Caution! The product included a transparency yellowish glue and a white plastic baseboard. This product, when used under reasonable conditions, should not present a health hazard. However, use or processing of the product in a manner not in accordance with the product's directions for use may affect the performance. Contact with the glue may bond human tissue including skin.



Page 2 of 7

Target Organs: Skin, eyes. UN Hazard Class: None. Potential Health Effects:

- > Eye: Contact with the product may bond eyelid to eyelid and/or eye.
- > Skin: If contact with the product may bond skin.
- > Ingestion: No health effects are expected. It is almost impossible to swallow the product. Lips may become stuck together.
- > Inhalation: In case of inhale gases evolving from molten resin may cause irritation of the nose, throat, and upper respiratory tract.

#### Section 4 - First Aid Measures

- General Information: Contact with the glue may bond human tissue including skin. The glue can be removed from hands or tabrics with alcohol, turpentine or paint thinner.
- Eyes: If contact with eyes, wash thoroughly with warm water and apply a gauze patch. Avoid rubbing eyes. Do not try to open the eyes by manipulation. Seek medical attention immediately.
- Skin: The glue can be removed from hands or tabrics with alcohol, turpentine or paint thinner. Do not try to pull surfaces apart with a direct opposing action. Seek medical attention if necessary. If contact with hot material, cool the burn area by flushing with large amounts of water. DO NOT attempt to remove anything from the burn area. Cover the burn area loosely with a sterile dressing, if available and seek medical attention.
- Inhalation: If inhaled fumes, remove to fresh air. Seek medical aid if cough or other symptoms appear.
- Mouth: If lips are accidentally stuck together apply alcohol to the lips. Peel or roll lips apart. Do not try to pull the lips apart with direct opposing action. Seek medical attention immediately.
- Ingestion: Ingestion of this material is unlikely. If it does occur, do not induce vomiting. Seek medical attention.

# Section 5 - Fire Fighting Measures

General Information: May burn/melt when exposed to high temperature or flame. During a fire, irritating and toxic gases may be generated by



Page 3 of 7

thermal decomposition or combustion. As in any fire, wear a self-contained breathing apparatus in pressure-demand and full protective gear.

Extinguishing Media: Foam, carbon dioxide, chemical powder, dry sand, water spray or fog.

#### Section 6 - Accidental Release Measures

General Information: Review Section 5 and Section 7 sections before proceeding with clean-up. Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Remove all sources of ignition. Do not touch or walk through spilled material. Collect up, and then place into a suitable container for disposal or recycle. Molten product should be allowed to cool and harden before cleanup. Final cleaning may require use of alcohol, turpentine or paint thinner.

### Section 7 - Handling and Storage

General Information: This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal regulation. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed.

Storage: Store in an original container. Keep container closed and when not in use. Store in a cool, dry, well-ventilated area away from incompatible substances (see section 10), any sources of ignition or heat (e.g. open flames, smoking, hot surfaces), food and drink. Inspect regularly for deficiencies such as damage or leaks. Treat carefully, avoid physical damage to containers. The storage area should be equipped with the corresponding species and quantity of fire equipment and leakage emergency equipment.

Handling: Ensure good local exhaust ventilation. Handle and open container with care. Keep away from incompatible substances (see section 10), any sources of ignition or heat (e.g. open flames, smoking, hot surfaces), food and drink. Do not use in wet areas. Keep out of reach of children, pets or birds. Avoid all unnecessary exposure. Avoid



Page 4 of 7

contact with eyes, skin and clothing. Avoid ingestion and inhalation. Empty containers retain product residue. The work area should be equipped with the corresponding species and quantity of fire equipment and leakage emergency equipment.

#### Section 8 - Exposure Controls, Personal Protection

Exposure Limit: No exposure limits is listed for this product.

Monitoring Methods: No information found.

Engineering Controls: Use adequate ventilation to keep airborne concentrations low. Equipped with safety shower and eyes bath.

Personal Protective Equipment:

- Eyes: No special requirement.
- > Skin and Clothing: It is recommended to wear appropriate protective gloves and clothing to prevent skin exposure.
- Respirators: An appropriate respirator or mask should be used whenever workplace conditions warrant a respirator's use. A full face positive pressure supplied-air respirator or a self contained breathing apparatus should be used when fire.
- Other Protection: To maintain good health habits. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed.

## Section 9 - Physical and Chemical Properties

Physical State: Transparency yellowish glue with a white plastic baseboard.

Odor: Odorless.

Molecular Formula: Mixture. Molecular Weight: N/A

PH: N/A

Flash Point: 248℃
Boiling Point: 200℃
Melting Point: 150℃

Density: 0.9

Octanol / water distribution coefficient: N/A

Viscosity: N/A



Page 5 of 7

Ignition Temperature (°C): N/A
Explosion Limits [%(V/V)]: N/A
Water Solubility: Insoluble in water.

Chemical Uses: Stick all pests( Cockroach, Fly, Mouse,...etc.)

### Section 10 - Stability and Reactivity

Chemical Stability: Stable under normal condition.

Conditions to Avoid: Excess heat, any source of ignition, incompatible materials.

Incompatibilities with Other Materials: Strong oxidizing agents.

Hazardous Decomposition Products: Decomposition will not occur if handled and stored properly. In case of a fire, oxides of carbon, hydrocarbons, fumes, and smoke may be generated by thermal decomposition or combustion.

Hazardous Polymerization: Will not occur.

### Section 11 - Toxicological Information

Toxicological Information:

Composition: CAS# 9003-27-4

RTECS# UD1010000

Composition: CAS# 9003-74-1

- RTECS# WZ6405000

Carcinogenicity:

Composition: CAS# 9003-27-4

Not listed by ACGIH, IARC, NTP, or CA Prop 65.

Composition: CAS# 9003-74-1

Not listed by ACGIH, IARC, NTP, or CA Prop 65.

Sensitization Rate: Not available. Teratogenicity: Not available.

Section 12 - Ecological Information

Ecological Toxicity: Not available.



Page 6 of 7

Ecological Degradation: Not available. Biology Degradation: Not available.

## Section 13 - Disposal Considerations

The generation of waste should be avoided or minimized wherever possible. Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

RCRA P-Series: None listed. RCRA U-Series: None listed.

# Section 14 - Transport Information

Not regulated as a hazardous material for transportation. (TDG; IMDG CODE; IATA DGR)

UN: N/A

UN Hazard Class: N/A Shipping Name: N/A Packaging Sign: N/A

Transport Fashion: By air, by sea, by road.

## Section 15 - Regulatory Information

Regulatory Information: Reference to the local, national, US, EU, CA, Japan and international regulations.

TSCA:

CAS# 9003-27-4 and CAS# 9003-74-1 are listed.

DSL:

CAS# 9003-27-4 is listed.

OSHA:

CAS# 9003-27-4 and CAS# 9003-74-1 are unlisted. California Prop 65: CAS# 9003-27-4 and CAS# 9003-74-1 are unlisted.

European Labeling in Accordance with EC Directives:

Hazard Symbols: None. Risk Description: None. Safety Description: None.



Report ID: 0911242-562

Added Information:

Page 7 of 7

The content of SVHC is less than 0.1% by test. (See Pony test report No. 0911242-561 for complete information.) In accordance with Regulation (EC) No 1907/2006, this product does not require notify ECHA.

#### Section 16 - Additional Information

Issue Time: 2009-11-30

**Issue Department: Technical department** 

Data review unit: Modification record: Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Other Information:

ACGIH: (American Conference of Governmental Industrial Hygienists); CAS: (Chemical Abstracts Service); DSL: (the Domestic Substances List of Canada); EC: (European Commission); ECHA: (European Chemicals Agency); ENCS (MITI No.): (Existing and New Chemical Substances of Japan); IARC: (International Agency for Research on Cancer); IATA: (International Air Transport Association); IECSC: (Inventory of Existing Chemical Substances in China); IMDG: (International Maritime Dangerous Goods); LD50: (Lethal dose, 50 percent kill); MAC: (Maximum allowable concentration); NDSL: (the Non-domestic Substances List of Canada); NIOSH: (US National Institute for Occupational Safety and Health); NTP: (US National Toxicology Program); OSHA: (US Occupational Safety and Health); PEL: (Permissible Exposure Level); REL: (Recommended Exposure Limit); RTECS: (Registry of Toxic Effects of Chemical Substances); STEL: (Short Term Exposure Limit); SVHC: (Substances of Very High Concern); TDG: (Recommendations on the TRANSPORT OF DANGEROUS GOODS Model Regulations); TSCA: (Toxic Substances Control Act of USA); TWA: (Time Weighted Average); TLV: (Threshold Limit Value)