

## MATERIAL SAFETY DATA SHEET

## SECTION 1. Product and Company Identification

### GEL FLY ATTRACTANT

**Product Code:** F-GEL FLY ATTR, **Reference #:** 57102

**Product Name:** GEL FLY ATTRACTANT **Chemical Family:** Compound

**Manufacturer Name and Address:**

**Telephone Numbers:**

**Dates:**

Farnam Companies, Inc.

24 hour emergency (602)285-1660  
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Date Created:  
03/24/1992

301 West Osborn Road

Business hours (602)285-1660

Revision: 11/28/2006

Phoenix, AZ. 85013

Marketing (602)285-1660

Printed: 11/28/2006

**Additional Identity Information**

14690: 12/2 x 15 ml 57102: 12/4 oz

87101: 4 oz plain bottles for production 146122: 5 ml Attractant Tubes

159101: 30 ml Attractant Tubes 159102: 4 oz printed bottles for production

159103: 15 ml Attractant Tubes 3002729: 6/16 oz Tip n' Measure

## SECTION 2. Composition/Information on Ingredients

### GEL FLY ATTRACTANT

Hazardous Components (Chemical Name)	CAS #	Percentage
1. Ethyl Alcohol	64-17-5	30.0 -35.0 %
2. Isopropyl alcohol {sec-Propyl alcohol; IPA; 2-Propanol}	67-63-0	1.0 -2.0 %
OSHA PEL	ACGIH TLV	
1. 1000 ppm	1000 ppm	
2. 400 ppm	No data.	

## SECTION 3. Hazards Identification

### GEL FLY ATTRACTANT

**Emergency Overview**

No data available.

**Route(s) of Entry:** Inhalation? Yes , Skin? Yes , Eyes? Yes , Ingestion? Yes

**Potential Health Effects (Acute and Chronic)**

No data available.

**Carcinogenicity:** NTP? No , IARC Monographs? No , OSHA Regulated? No

**Carcinogenicity/Other Information**

No data available.

**Recommended Exposure Limits:** NE

**LD 50/LC 50:** rats >5000 mg/kg

**Signs and Symptoms Of Exposure**

Eye irritation, mucous membrane and upper respiratory tract irritation. Breathing vapors may cause drowsiness.

**Medical Conditions Generally Aggravated By Exposure**

NE

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## SECTION 4. First Aid Measures GEL FLY ATTRACTANT

### Emergency and First Aid Procedures

IF SWALLOWED: Do NOT induce vomiting. Drink two glasses of water and contact physician or Poison Control Center. Never give fluids or induce vomiting if patient is unconscious or having convulsions.

IF INHALED: Remove to fresh air, administer artificial respiration if required. Obtain medical attention.

IF IN EYES: Flush eyes with water for 15 minutes; obtain medical attention.

IF ON SKIN: Wash with soap and water; obtain medical attention if irritation persists.

### Note to Physician

No data available.

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## SECTION 5. Fire Fighting Measures GEL FLY ATTRACTANT

**Flash Pt:** 66.00 F **Method Used:** PMCC

**Explosive Limits:** LEL: 3% UEL: 19%

### Extinguishing Media

CO<sub>2</sub>, water, foam, or dry chemical

### Fire Fighting Instructions

Approved respirators should be worn. Use water spray to cool containers and to disperse vapors.

### Flammable Properties and Hazards

Flames (from alcohol carrier) may be difficult to see because they are virtually colorless.

### Hazardous Combustion Products

No data available.

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## SECTION 6. Accidental Release Measures GEL FLY ATTRACTANT

### Steps To Be Taken In Case Material Is Released Or Spilled

Ventilate area and eliminate all ignition sources. Large spills: dike and remove into drums. Small spills: wipe up or cover with absorbent and remove to container. Wash contaminated area with soap and water followed by an alcohol rinse, taking care to mop up all rinsate (do not spread). CAUTION: Alcohol is flammable.

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## SECTION 7. Handling and Storage GEL FLY ATTRACTANT

### Hazard Label Information:

Shake well before using

### Precautions To Be Taken in Handling

Keep away from heat, sparks, and open flame. Avoid skin and eye contact. Avoid inhalation of vapors.

**Precautions To Be Taken in Storing**

Store in a cool dry location away from food or feed.

**Other Precautions**

KEEP OUT OF REACH OF CHILDREN

## SECTION 8. Exposure Controls/Personal Protection GEL FLY ATTRACTANT

**Respiratory Equipment (Specify Type)**

OSHA/MSHA approved respirator

**Eye Protection**

Chemical goggles

**Protective Gloves**

Latex, PVC or neoprene

**Other Protective Clothing**

Rubber boots, apron if exposure is likely

**Engineering Controls (Ventilation etc.)**

Local exhaust is sufficient.

**Work/Hygienic/Maintenance Practices**

Wash hands before eating, drinking, smoking or using restroom.

## SECTION 9. Physical and Chemical Properties GEL FLY ATTRACTANT

<b>Physical States:</b>	[ ] Gas , [ X ] Liquid , [ ] Solid
<b>Boiling Point:</b>	N.A.
<b>Melting Point:</b>	N.A.
<b>Specific Gravity (Water = 1):</b>	0.95 at 25.0 C
<b>Density:</b>	No data.
<b>Vapor Pressure (vs. Air or mm Hg):</b>	No data.
<b>Vapor Density (vs. Air = 1):</b>	No data.
<b>Evaporation Rate (vs Butyl Acetate=1):</b>	>1N.A.
<b>Solubility in Water:</b>	>96%
<b>Other Solubility Notes:</b>	miscible
<b>Percent Volatile:</b>	79.0 % by volume.
<b>Saturated Vapor Concentration:</b>	No data.
<b>Viscosity:</b>	No data.
<b>pH:</b>	4.5
<b>Appearance and Odor</b>	
Translucent gel, white to yellow, characteristic fishy-alcohol odor	

## SECTION 10. Stability and Reactivity GEL FLY ATTRACTANT

**Stability:** Unstable [ ] Stable [ X ]

**Conditions To Avoid - Instability**

Heat, sparks, flames, direct sunlight and other ignition sources.

**Incompatibility - Materials To Avoid**

Acids, acid chlorides, acid anhydrides, oxidizing agents.

**Hazardous Decomposition Or Byproducts**

CO, CO<sub>2</sub>, N compounds and ammonia

**Hazardous Polymerization:** Will occur [ ] Will not occur [ X ]

**Conditions To Avoid - Hazardous Polymerization**

will not occur

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**SECTION 11. Toxicological Information**  
**GEL FLY ATTRACTANT**

No data available.

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**SECTION 12. Ecological Information**  
**GEL FLY ATTRACTANT**

No data available.

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**SECTION 13. Disposal Considerations**  
**GEL FLY ATTRACTANT**

**Waste Disposal Method**

Dispose of in accordance with local, State and Federal regulations.

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**SECTION 14. Transport Information**  
**GEL FLY ATTRACTANT**

**DOT Proper Shipping Name**

Ethanol [or] Ethyl alcohol [or] Ethanol solutions [or] Ethyl alcohol solutions

**DOT Hazard Class:** 3

**DOT Hazard Label:** FLAMMABLE LIQUID

**UN/NA Number:** UN1170

**Packing Group:** II

**Additional Transport Information**

Flammable liquid, Alcohol NOS for packages larger than 0.5 liters (1 Qt.). ORM-D, Consumer Commodity for packages smaller than 0.5 liters (1 Qt).

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**SECTION 15. Regulatory Information**  
**GEL FLY ATTRACTANT**

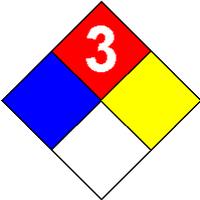
No data available.

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## SECTION 16. Other Information

### GEL FLY ATTRACTANT

Supersedes Revision 04/17/2006

<b>NFPA Hazard Ratings:</b>			Minimal: 0
Health:	NA		Slight: 1
Flammability:	3		Moderate: 2
Instability:	NA		Serious: 3
Special Hazard:			Extreme: 4

The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification.

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