

MATERIAL SAFETY DATA SHEET

Generated 08/23/2007, Revision 08/23/2007, Supersedes Revision 05/31/2007, Date Created 03/24/1992

SECTION 1. Product and Company Identification GEL FLY ATTRACTANT

Product Code: F-GEL FLY ATTR
Product Name: GEL FLY ATTRACTANT
Manufacturer Information
Company Name: Distributed by:
Farnam Companies, Inc.
301 West Osborn Road
Phoenix, AZ
Emergency Contact: CHEMTREC (800)424-9300
Alternate Emergency Contact: District of Columbia (202)483-0414
Information: Farnam Companies, Inc. (800)234-2269
Chemical Family: Compound

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
57102: 12/4oz Fly Terminator Attractant Gel
3005812: 12/4oz Canadian Fly Terminator Attractant Gel

SECTION 2. Composition/Information on Ingredients GEL FLY ATTRACTANT

Hazardous Components (Chemical Name)	CAS #	Concentration	OSHA PEL	ACGIH TLV	Other Limits
Ethyl Alcohol	64-17-5	30.0 -35.0 %	1000 ppm	1000 ppm	No data.
Isopropyl alcohol	67-63-0	1.0 -2.0 %	400 ppm	No data.	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.

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

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.

SECTION 5. Fire Fighting Measures GEL FLY ATTRACTANT

Flash Pt: 66.00 F Method Used: PMCC

Explosive Limits: LEL: 3% UEL: 19%

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.

Extinguishing Media

CO₂, water, foam, or dry chemical

Unsuitable Extinguishing Media

No data available.

SECTION 6. Accidental Release Measures GEL FLY ATTRACTANT
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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.

SECTION 7. Handling and Storage GEL FLY ATTRACTANT

Hazard Label Information:

Use explosion-proof ventilation equip

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

Physical States: Gas Liquid Solid

Melting Point: N.A.

Boiling Point: N.A.

Autoignition Pt: No data.

Flash Pt: 66.00 F Method: PMCC

Explosive Limits: LEL: 3% UEL: 19%

Specific Gravity (Water = 1): 0.95 at 25.0 C

Vapor Pressure (vs. Air or mm Hg): N.A.

Vapor Density (vs. Air = 1): N.A.

Evaporation Rate (vs Butyl Acetate=1): >1N.A.

Solubility in Water: >96%

Other Solubility Notes

miscible

Percent Volatile: 79.0 % by volume.

Corrosion Rate: No data.

pH: 4.5

Appearance and Odor

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, CO₂, N compounds and ammonia

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

Conditions To Avoid - Hazardous Polymerization

will not occur

SECTION 11. Toxicological Information
GEL FLY ATTRACTANT

Toxicological Information

No data available.

Carcinogenicity/Other Information

No data available.

Hazardous Components (Chemical Name)	CAS #	NTP	IARC	ACGIH	OSHA
Ethyl Alcohol	64-17-5	n.a.	n.a.	A4	n.a.
Isopropyl alcohol	67-63-0	n.a.	n.a.	A4	n.a.

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

SECTION 12. Ecological Information
GEL FLY ATTRACTANT

Ecological Information

No data available.

SECTION 13. Disposal Considerations
GEL FLY ATTRACTANT

Waste Disposal Method

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

SECTION 14. Transport Information
GEL FLY ATTRACTANT

LAND TRANSPORT (US DOT)

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).

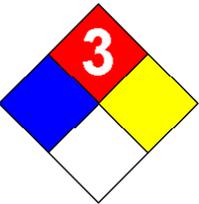
**SECTION 15. Regulatory Information
GEL FLY ATTRACTANT**

No data available.

**SECTION 16. Other Information
GEL FLY ATTRACTANT**

Company Policy or Disclaimer

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.

 <p>Flammability 3 Health Instability Special Hazard</p>	<p>Minimal: 0 Slight: 1 Moderate: 2 Serious: 3 Extreme: 4</p>	<p>Generated 08/23/2007 Revision 08/23/2007 Supercedes Revision 05/31/2007 Date Created 03/24/1992</p>
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