

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 number	(602)285-1660	Date Created: 03/24/1992
301 West Osborn Road	Business hours	(602)285-1660	Revision: 04/24/2001
Phoenix, AZ. 85013	Marketing	(602)285-1660	Printed: 01/12/2005

**SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS
GEL FLY ATTRACTANT**

HAZARDOUS COMPONENTS (CHEMICAL NAME)	CAS #	OSHA PEL	ACGIH TLV	OTHER LIMITS	PERCENTAGE	RTECS #
1. Ethyl Alcohol	64-17- 5	1000 ppm			30.0 -35.0 %	KQ6300000
2. Isopropyl alcohol {sec-Propyl alcohol; IPA; 2-Propanol}	67-63- 0	400 ppm			1.0 -2.0 %	NT8050000

**SECTION 3. HAZARDS IDENTIFICATION
GEL FLY ATTRACTANT**

EMERGENCY OVERVIEW

ROUTE(S) OF ENTRY: Inhalation? Yes , Skin? Yes , Eyes? Yes , Ingestion? Yes
POTENTIAL HEALTH EFFECTS (ACUTE AND CHRONIC)CARCINOGENICITY: NTP? No , IARC Monographs? No , OSHA Regulated? No
CARCINOGENICITY/OTHER INFORMATION

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.

NOTE TO PHYSICIAN

SECTION 5. FIRE FIGHTING MEASURES GEL FLY ATTRACTANT

FLASH PT: 66.00 F **METHOD USED:** Pensky-Martin

EXPLOSIVE LIMITS: LEL: 3% UEL: 19%

EXTINGUISHING MEDIA

CO₂, 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

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.

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

PRECAUTIONS TO BE TAKEN IN STORING

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: sufficient
Special:
Mechanical (Gen):
Other:

WORK/HYGIENIC/MAINTENANCE PRACTICES
Wash hands before eating, smoking or using restroom.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES GEL FLY ATTRACTANT

PHYSICAL STATES:	<input type="checkbox"/> Gas , <input checked="" type="checkbox"/> Liquid , <input type="checkbox"/> Solid
BOILING POINT:	N.A.
MELTING POINT:	N.A.
SPECIFIC GRAVITY (WATER = 1):	0.95 at 25.0 C
VAPOR PRESSURE (VS. AIR OR MM HG):	
VAPOR DENSITY (VS. AIR = 1):	
EVAPORATION RATE (VS BUTYL ACETATE=1):	>1N.A.
SOLUBILITY IN WATER:	>96%
OTHER SOLUBILITY NOTES:	miscible
PERCENT VOLATILE:	79.000 % by volume.
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**

**SECTION 12. ECOLOGICAL INFORMATION
GEL FLY ATTRACTANT**

**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**

DOT PROPER SHIPPING NAME

DOT HAZARD LABEL: See Section IX
UN/NA NUMBER:
ADDITIONAL TRANSPORT INFORMATION

**SECTION 15. REGULATORY INFORMATION
GEL FLY ATTRACTANT**

SECTION 16. OTHER INFORMATION
GEL FLY ATTRACTANT

Flammable liquid, UN1987, Alcohol NOS for packages larger than 0.5 liters (1 Qt.). ORM-D, Consumer Commodity for packages smaller than 0.5 liters (1 Qt).

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.
