

[Return to MSDS List](#) , First MSDS in list. , Last MSDS in list.

MATERIAL SAFETY DATA SHEET

Generated 03/12/2010, Revision 03/12/2010, Supersedes Revision 04/23/2009, Date Created 03/24/1992

SECTION 1. Product and Company Identification CAPTIVATOR GEL FLY ATTRACTANT

Product Code: L-GEL FLY ATTRA
Product Name: CAPTIVATOR 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
 15 ml refill tubes 14690

SECTION 2. Composition/Information on Ingredients CAPTIVATOR GEL FLY ATTRACTANT

Hazardous Components (Chemical Name)	CAS #	Concentration	OSHA PEL	ACGIH TLV
Ethyl Alcohol	64-17-5	35.0 -40.0 %	1000 ppm	No data.
Isopropyl alcohol	67-63-0	3.4 %	400 ppm	No data.

SECTION 3. Hazards Identification CAPTIVATOR GEL FLY ATTRACTANT

Emergency Overview

KEEP OUT OF REACH OF CHILDREN

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

Potential Health Effects (Acute and Chronic)

No data available.

Recommended Exposure Limits

Rats: >5000 mg/kg

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
CAPTIVATOR 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
CAPTIVATOR GEL FLY ATTRACTANT

Flammability Classification: Flammable Liquid

Flash Pt: 66.00 F Method Used: Pensky-Marten Closed Cup

Explosive Limits: LEL: 3% UEL: 19%

Autoignition Pt: NA

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

None known

Extinguishing Media

CO₂, water, foam, or dry chemical

Unsuitable Extinguishing Media

None known

SECTION 6. Accidental Release Measures
CAPTIVATOR 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
CAPTIVATOR 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 CAPTIVATOR 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 CAPTIVATOR GEL FLY ATTRACTANT

Physical States:	<input type="checkbox"/> Gas	<input checked="" type="checkbox"/> Liquid	<input type="checkbox"/> Solid
Melting Point:	NA		
Boiling Point:	NA		
Autoignition Pt:	NA		
Flash Pt:	66.00 F Method Used: Pensky-Marten Closed Cup		
Explosive Limits:	LEL: 3% UEL: 19%		
Specific Gravity (Water = 1):	0.950000 at 25.0 C		
Density:	NA		
Bulk density:	NA		
Vapor Pressure (vs. Air or mm Hg):	NA		
Vapor Density (vs. Air = 1):	NA		
Evaporation Rate (vs Butyl Acetate=1):	>1N.A.		
Solubility in Water:	>96%		
Solubility Notes	Miscible		
Percent Volatile:	79.0 % by volume.		
Saturated Vapor Concentration:	NA		
Viscosity:	NA		
Heat Value:	NA		

Particle Size: NA**Corrosion Rate:** NA**pH:** 4.5**Appearance and Odor**

Translucent gel, white to yellow, characteristic fishy-alcohol odor

SECTION 10. Stability and Reactivity CAPTIVATOR GEL FLY ATTRACTANT

Stability: Unstable [] Stable []**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 ByproductsCO, CO₂, N compounds, and ammonia**Hazardous Polymerization:** Will occur [] Will not occur []**Conditions To Avoid - Hazardous Polymerization**

NA

SECTION 11. Toxicological Information CAPTIVATOR GEL FLY ATTRACTANT
--

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 CAPTIVATOR GEL FLY ATTRACTANT

No data available.

SECTION 13. Disposal Considerations CAPTIVATOR GEL FLY ATTRACTANT
--

Waste Disposal Method

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

SECTION 14. Transport Information CAPTIVATOR GEL FLY ATTRACTANT
--

LAND TRANSPORT (US)

DOT)**DOT Proper Shipping Name** Flammable Liquid, n.o.s. (ethanol)**DOT Hazard Class:** 3**DOT Hazard Label:** FLAMMABLE LIQUID**UN/NA Number:** UN1993**Packing Group:** II**Additional Transport Information**

Flammable liquid, n.o.s. (ethanol) for packages larger than 1.0 liters (1 Qt). ORM-D, Consumer Commodity for packages smaller than 1.0 liters (1 Qt).

SECTION 15. Regulatory Information CAPTIVATOR GEL FLY ATTRACTANT

No data available.

SECTION 16. Other Information CAPTIVATOR 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).

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>	Minimal: 0 Slight: 1 Moderate: 2 Serious: 3 Extreme: 4	Generated 03/12/2010 Revision 03/12/2010 Supercedes Revision 04/23/2009 Date Created 03/24/1992
--	--	--