

# M A T E R I A L   S A F E T Y   D A T A   S H E E T

## SECTION 1. Product and Company Identification CAPTIVATOR GEL FLY ATTRACTANT

**Product Code:** L-GEL FLY ATTRA

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

**Manufacturer Name and Address:**

**Telephone Numbers:**

**Dates:**

Distributed by:

CHEMTREC

(800)424-9300

Date Created:  
03/24/1992

Farnam Companies, Inc.

District of Columbia (202)483-0414

Revision: 04/30/2007

301 West Osborn Road

Farnam Companies, (800)234-2269  
In

Printed: 04/30/2007

Phoenix, AZ.

**Additional Identity Information**

15 ml Attractant refill tubes: 14690

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

Hazardous Components (Chemical Name)	CAS #	Concentration
1. Ethyl Alcohol	64-17-5	68.9 %
2. Isopropyl alcohol {sec-Propyl alcohol; IPA; 2-Propanol}	67-63-0	3.4 %
	<b>OSHA PEL</b>	<b>ACGIH TLV</b>
1.	1000 ppm	No data.
2.	400 ppm	No data.

## SECTION 3. Hazards Identification CAPTIVATOR 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**

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**

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## **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.

### **Note to Physician**

No data available.

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## **SECTION 5. Fire Fighting Measures CAPTIVATOR 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 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.

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## **SECTION 7. Handling and Storage CAPTIVATOR 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 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

### Solubility Notes

Miscible

### Physical States:

[ ] Gas , [ X ] Liquid , [ ] Solid

### Boiling Point:

N.A.

### Melting Point:

N.A.

### Specific Gravity (Water = 1):

0.950000 at 25.0 C

### Density:

No data.

### Vapor Pressure (vs. Air or mm Hg):

No data.

### Vapor Density (vs. Air = 1):

No data.

### Evaporation Rate (vs Butyl Acetate=1):

>1N.A.

### Solubility in Water:

>96%

### Percent Volatile:

79.0 % by volume.

### Saturated Vapor Concentration:

No data.

### Viscosity:

No data.

### 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 [ 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 CAPTIVATOR GEL FLY ATTRACTANT

No data available.

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## SECTION 12. Ecological Information CAPTIVATOR GEL FLY ATTRACTANT

No data available.

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## SECTION 13. Disposal Considerations CAPTIVATOR GEL FLY ATTRACTANT

**Waste Disposal Method**

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

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## SECTION 14. Transport Information CAPTIVATOR 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 CAPTIVATOR GEL FLY ATTRACTANT

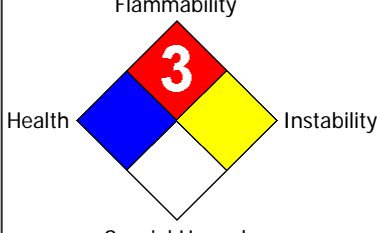
No data available.

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## SECTION 16. Other Information CAPTIVATOR GEL FLY ATTRACTANT

### Supersedes Revision 11/28/2006

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).

NFPA Hazard Ratings:	
	
Minimal: 0	
Slight: 1	
Moderate: 2	
Serious: 3	
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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