

MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION MUSCA DOOM ATTRACTANT GEL

PRODUCT CODE: PCO-MUSCA DOOM, REFERENCE #: 57117

PRODUCT NAME: MUSCA DOOM ATTRACTANT GEL CHEMICAL FAMILY: Compound

MANUFACTURER NAME

TELEPHONE

DATES:

AND ADDRESS:

NUMBERS:

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: 04/26/2001
Phoenix, AZ. 85013	Marketing	(602)285-1660	Printed: 01/12/2005

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS MUSCA DOOM ATTRACTANT GEL

HAZARDOUS COMPONENTS (CHEMICAL NAME)	CAS #	OSHA PEL	ACGIH TLV	OTHER LIMITS	PERCENTAGE	RTECS #
1. Ethyl Alcohol	64- 17-5	1000 ppm			31.59 %	KQ6300000
2. Isopropyl alcohol {sec-Propyl alcohol; IPA; 2-Propanol}	67- 63-0	400 ppm			1.66 %	NT8050000

SECTION 3. HAZARDS IDENTIFICATION MUSCA DOOM ATTRACTANT GEL

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:

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 MUSCA DOOM ATTRACTANT GEL

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 MUSCA DOOM ATTRACTANT GEL

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 equipment, 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 MUSCA DOOM ATTRACTANT GEL

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 MUSCA DOOM ATTRACTANT GEL

HAZARD LABEL INFORMATION:

Avoid contact w/eyes/skin/clothing

PRECAUTIONS TO BE TAKEN IN HANDLING

Do not use/store near heat, sparks, and open flame. 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 MUSCA DOOM ATTRACTANT GEL

RESPIRATORY EQUIPMENT (SPECIFY TYPE)

OSHA/MSHA approved respirator if P.E.L.s exceeded

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
MUSCA DOOM ATTRACTANT GEL**

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:	Soluble
PERCENT VOLATILE:	83.000 % by volume.
PH:	4.5+-0.05
APPEARANCE AND ODOR	
Translucent white to yellowish viscous liquid with strong fishy-alcohol odor	

**SECTION 10. STABILITY AND REACTIVITY
MUSCA DOOM ATTRACTANT GEL**

STABILITY: Unstable Stable
CONDITIONS TO AVOID - INSTABILITY
heat, sparks, flames and other ignition sources

INCOMPATIBILITY - MATERIALS TO AVOID
Acids, acid chlorides, acid anhydrides, oxidizing agents, heat, sparks, flame, and other ignition sources.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
HCl, CO, CO₂, and N compounds

HAZARDOUS POLYMERIZATION: Will occur Will not occur
CONDITIONS TO AVOID - HAZARDOUS POLYMERIZATION
will not occur

**SECTION 11. TOXICOLOGICAL INFORMATION
MUSCA DOOM ATTRACTANT GEL**

**SECTION 12. ECOLOGICAL INFORMATION
MUSCA DOOM ATTRACTANT GEL**

**SECTION 13. DISPOSAL CONSIDERATIONS
MUSCA DOOM ATTRACTANT GEL**

WASTE DISPOSAL METHOD

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

**SECTION 14. TRANSPORT INFORMATION
MUSCA DOOM ATTRACTANT GEL**

DOT PROPER SHIPPING NAME

DOT HAZARD LABEL: Consumer Commodity, ORM-D

UN/NA NUMBER:

ADDITIONAL TRANSPORT INFORMATION

**SECTION 15. REGULATORY INFORMATION
MUSCA DOOM ATTRACTANT GEL**

**SECTION 16. OTHER INFORMATION
MUSCA DOOM ATTRACTANT GEL**

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.