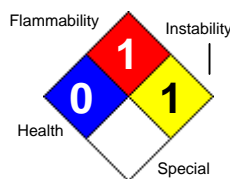


MATERIAL SAFETY DATA SHEET

BLUE STREAK FLY BAIT

Page: 1



Printed: 11/15/2005
Revision: 04/01/2005
Supersedes Revision: 10/22/2004
Date Created: 07/18/1990

1. Product and Company Identification

Product Code: 270-255-BLUE
Product Name: BLUE STREAK FLY BAIT
Reference #: 39910
Manufacturer Information
Company Name: Farnam Companies, Inc.
301 West Osborn Road
Phoenix, AZ 85013
Emergency Contact: 24 hour emergency number (602)285-1660
Alternate Emergency Contact: Business hours (602)285-1660
Information: Marketing (602)285-1660
Chemical Family: Compound
Synonyms

Apache, Die Fly, Musca-cide

2. Composition/Information on Ingredients

Hazardous Components (Chemical Name)	CAS #	Percentage	OSHA PEL	ACGIH TLV	Other Limits
1. Methomyl	16752-77-5	1.0 -1.1 %	2.5 mg/m3	2.5 mg/m3	2.5 mg/m3
2. Z-9 TRICOSENE 96%	27519-02-4	< 0.1 %			

3. Hazards Identification

Emergency Overview

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

Potential Health Effects (Acute and Chronic)

Oral LD-50 (rat): male: 2455 mg/kg, female: 3236 mg/kg
Dermal LD-50 (rabbit): males and females: >>2000 mg/kg
Inhalation (rat): >>1.25 mg/l (maximum attainable concentration)
Primary eye irritation (rabbit): EPA category IV (minimal effect, clearing less than 24 hours)
Primary dermal irritation (rabbit): material not primary dermal irritant.
Dermal sensitization (guinea pig-Beuhler): material is not a dermal sensitizer.
Primary routes of entry: PRIMARY oral; also inhalation of fine particulates.

Recommended Exposure Limits: (methyomyl) 2.5 mg/m3

LD 50/LC 50: see above

Signs and Symptoms Of Exposure

Sweating, salivation, nausea, stomach pains, vomiting, diarrhea, headache, constricted pupils, "tightness" in chest, ataxia, cyanosis, pulmonary edema.

Medical Conditions Generally Aggravated By Exposure

Cholinesterase depression

4. First Aid Measures

Emergency and First Aid Procedures

IF SWALLOWED: Call a physician or Poison Control Center immediately. Do NOT induce vomiting. Drink two glasses of water. Never induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove patient to fresh air. If not breathing, give mouth to mouth resuscitation and call a physician immediately.

IF IN EYES: Flush with water for at least 15 minutes. Call a physician immediately.

IF ON SKIN: Remove contaminated clothing and wash skin with soap and water. If irritation persists, call a

MATERIAL SAFETY DATA SHEET

BLUE STREAK FLY BAIT

Page: 2

Printed: 11/15/2005

Revision: 04/01/2005

Supersedes Revision: 10/22/2004

physician. Launder contaminated clothing before re-use.

NOTE TO PHYSICIAN: Methomyl is a cholinesterase inhibitor. Atropine is antidotal.

5. Fire Fighting Measures

Flash Pt: N.A.

Explosive Limits: LEL: NT UEL: NT

Fire Fighting Instructions

Keep out of smoke, fight fires from upwind, use self-contained breathing apparatus. Contain runoff to prevent entry into sewers or waterways.

Flammable Properties and Hazards

Equipment or materials involved in pesticide fires may become contaminated. Material will ignite if exposed to intense heat or open flame. Fire or intense heat may rupture containers.

Extinguishing Media

Agent suitable for surrounding fire, i.e., CO₂, foam, or water spray. Water spray may increase contamination hazard.

Unsuitable Extinguishing Media

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled

Small amounts may be swept up and spread in planned use areas as directed on label, or place in container for disposal.

7. Handling and Storage

Hazard Label Information:

Store away from incompatible material Wash thoroughly after handling

Precautions To Be Taken in Handling

Avoid breathing dust, avoid contact with skin, eyes, clothing. Store in cool, dry area specifically designated for pesticides, and away from feed, food, sparks and open flame.

Precautions To Be Taken in Storing

Do not contaminate water, food or feed by storage or disposal.

Other Precautions

KEEP OUT OF REACH OF CHILDREN AND ANIMALS.

8. Exposure Controls/Personal Protection

Protective Equipment Summary - Hazard Label Information:

NIOSH/MSHA approved respirator Neoprene gloves Safety glasses

Respiratory Equipment (Specify Type)

None for ordinary use. NIOSH organic vapor respirator in dusty conditions

Eye Protection

none for ordinary handling use

Protective Gloves

Nonwoven

Other Protective Clothing

None

Engineering Controls (Ventilation etc.)

Local Exhaust:

Special:

Mechanical (Gen): necessary

Other:

MATERIAL SAFETY DATA SHEET

BLUE STREAK FLY BAIT

Page: 3

Printed: 11/15/2005

Revision: 04/01/2005

Supercedes Revision: 10/22/2004

Work/Hygienic/Maintenance Practices

Wash hands after handling and before eating, smoking or using restroom.

9. Physical and Chemical Properties

Physical States: [] Gas [] Liquid [X] Solid
Melting Point: N.A.
Boiling Point: N.A.
Flash Pt: N.A. Method:
Explosive Limits: LEL: NT UEL: NT
Specific Gravity (Water = 1): >1
Solubility in Water: >99%
Other Solubility Notes: Soluble
Percent Volatile: N.A.
pH: 5.8(10%sol)

Appearance and Odor

Blue granular solid; characteristic nitrogenous odor.

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability

Sparks and open flames; prolonged exposure to high temperatures.

Incompatibility - Materials To Avoid

Oxidizers, reactive metals.

Hazardous Decomposition Or Byproducts

HCl, phosgene, nitrogen oxides, CO, CO₂.

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

Conditions To Avoid - Hazardous Polymerization

Will not occur.

11. Toxicological Information

Toxicological Information

Carcinogenicity/Other Information

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

12. Ecological Information

Ecological Information

13. Disposal Considerations

Waste Disposal Method

Pesticide Disposal: Pesticides that cannot be used according to label must be disposed of according to applicable Federal, State and local regulations. Container Disposal: Container may be triple rinsed then offered for recycling or reconditioning, or punctured and disposed of in a sanitary landfill or by other approved State and local procedures.

14. Transport Information

LAND TRANSPORT (US DOT)

DOT Proper Shipping Name

MATERIAL SAFETY DATA SHEET
BLUE STREAK FLY BAIT

Page: 4
Printed: 11/15/2005
Revision: 04/01/2005
Supercedes Revision: 10/22/2004

15. Regulatory Information

No data available.

16. Other Information

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.