

# MATERIAL SAFETY DATA SHEET

Generated 02/11/2009, Revision 01/20/2009, Supercedes Revision 06/21/2007, Date Created 06/21/2007

## SECTION 1. Product and Company Identification VIP FLY REPELLENT OINTMENT

**Product Code:** 2724-748-43591  
**Product Name:** VIP FLY REPELLENT OINTMENT

### Manufacturer Information

**Company Name:** Distributed by:  
Veterinary Products Laboratories  
P.O. Box 34820  
Phoenix, AZ 85067-4820

**Emergency Contact:** CHEMTREC (800)424-9300  
**Information:** (888)241-9545

**Preparer Name:** SFaith/Regulatory

### Additional Identity Information

3006291

## SECTION 2. Composition/Information on Ingredients VIP FLY REPELLENT OINTMENT

Hazardous Components (Chemical Name)	CAS #	Concentration	OSHA PEL	ACGIH TLV
BUTOXY POLYPROPYLENE GLYCOL	9003-13-8	10.0 %	No data.	No data.
Piperonyl butoxide	51-03-6	1.0 %	No data.	No data.
Pyrethrins	121-29-9	0.15 %	No data.	No data.

## SECTION 3. Hazards Identification VIP FLY REPELLENT OINTMENT

### Emergency Overview

**EYES:** May cause temporary discomfort.

**SKIN:** May cause mild skin irritation on extremely sensitive people.

**ACUTE INHALATION:** Contains materials which may irritate the nose, throat, and respiratory tract.

**ORAL:** Amounts transferred to the mouth by fingers, etc., during normal operations should not cause injury.

**SYSTEMIC & OTHER EFFECTS:** Headache, nausea, tingling of skin

**COMMENT:** Unnecessary exposure to this product, or any chemical, should be avoided.

**Route(s) of Entry:** Inhalation? No , Skin? No , Eyes? No , Ingestion? No

**Potential Health Effects (Acute and Chronic)**

No data available.

**Signs and Symptoms Of Exposure**

No data available.

**SECTION 4. First Aid Measures  
VIP FLY REPELLENT OINTMENT**

**Emergency and First Aid Procedures**

EYES: Wash repeatedly with cold water.

SKIN: Wash with soap and water.

INHALATION: Remove to fresh air.

ORAL: Do not induce vomiting or give anything by mouth to an unconscious person. If appreciable quantities are swallowed, consult a physician.

**SECTION 5. Fire Fighting Measures  
VIP FLY REPELLENT OINTMENT**

**Flash Pt:** NE

**Explosive Limits:** LEL: No data. UEL: No data.

**Autoignition Pt:** NE

**Fire Fighting Instructions**

No data available.

**Flammable Properties and Hazards**

No data available.

**Hazardous Combustion Products**

Products of combustion are principally carbon dioxide, carbon monoxide and water.

**Extinguishing Media**

No data available.

**Unsuitable Extinguishing Media**

No data available.

**SECTION 6. Accidental Release Measures  
VIP FLY REPELLENT OINTMENT**

**Steps To Be Taken In Case Material Is Released Or Spilled**

Soak up spill material with absorbent material. Scrub spill area with soap and water.

This product contains CERCLA listed chemicals.

**SECTION 7. Handling and Storage  
VIP FLY REPELLENT OINTMENT**

**Precautions To Be Taken in Handling**

EYES: None required

SKIN: Wash hands after handling material.

**Precautions To Be Taken in Storing**

Do not store above 130°F. Do not store near open flames. Keep out of reach of children.

**SECTION 8. Exposure Controls/Personal Protection  
VIP FLY REPELLENT OINTMENT**

**Respiratory Equipment (Specify Type)**

No respiratory protection required when used according to label directions.

**Eye Protection**

None required.

**Protective Gloves**

None required.

**Other Protective Clothing**

Good practice requires that gross amounts of any chemical be removed from the skin as soon as practical, especially before eating or smoking.

**Engineering Controls (Ventilation etc.)**

No data available.

**SECTION 9. Physical and Chemical Properties  
VIP FLY REPELLENT OINTMENT**

<b>Physical States:</b>	[ ] Gas	[ ] Liquid	[ X ] Solid
<b>Melting Point:</b>	NA		
<b>Boiling Point:</b>	NA		
<b>Autoignition Pt:</b>	NE		
<b>Flash Pt:</b>	NE		
<b>Explosive Limits:</b>	LEL: No data.		UEL: No data.
<b>Specific Gravity (Water = 1):</b>	0.900000		
<b>Bulk density:</b>	No data.		
<b>Vapor Pressure (vs. Air or mm Hg):</b>	<18 mm at 20.0 C		
<b>Vapor Density (vs. Air = 1):</b>	No data.		
<b>Evaporation Rate (vs Butyl Acetate=1):</b>	1.0Water = 1		
<b>Solubility in Water:</b>	No data.		
<b>Percent Volatile:</b>	52.0 % by volume.		
<b>Heat Value:</b>	No data.		
<b>Particle Size:</b>	No data.		
<b>Corrosion Rate:</b>	No data.		
<b>pH:</b>	No data.		

**Appearance and Odor**

White semi-solid with a pyrethroid odor.

**SECTION 10. Stability and Reactivity**  
**VIP FLY REPELLENT OINTMENT**

**Stability:** Unstable [  ] Stable [  ]

**Conditions To Avoid - Instability**

None known.

**Incompatibility - Materials To Avoid**

None known.

**Hazardous Decomposition Or Byproducts**

Products of combustion are principally carbon dioxide, carbon monoxide and water.

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

**Conditions To Avoid - Hazardous Polymerization**

None known

**SECTION 11. Toxicological Information**  
**VIP FLY REPELLENT OINTMENT**

None known.

**Carcinogenicity/Other Information**

No data available.

Hazardous Components (Chemical Name)	CAS #	NTP	IARC	ACGIH	OSHA
BUTOXY POLYPROPYLENE GLYCOL	9003-13-8	n.a.	n.a.	n.a.	n.a.
Piperonyl butoxide	51-03-6	n.a.	n.a.	n.a.	n.a.
Pyrethrins	121-29-9	n.a.	n.a.	n.a.	n.a.

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

**SECTION 12. Ecological Information**  
**VIP FLY REPELLENT OINTMENT**

None known.

**SECTION 13. Disposal Considerations**  
**VIP FLY REPELLENT OINTMENT**

**Waste Disposal Method**

Empty containers may be discarded in trash. Full or leaking containers should be taken to a local disposal company for biological treatment or incineration. SPEER PRODUCTS suggests that all Local, State, and Federal Regulations concerning health and pollution be reviewed to determine approved disposal procedures. Do not contaminate water, food or feed by storage or disposal. Spills may be reportable to the National Response Center; (800-424-8802).

**SECTION 14. Transport Information**  
**VIP FLY REPELLENT OINTMENT**

**LAND TRANSPORT (US DOT)**

**DOT Proper Shipping Name** No data available.

**SECTION 15. Regulatory Information**  
**VIP FLY REPELLENT OINTMENT**

No data available.

**SECTION 16. Other Information**  
**VIP FLY REPELLENT OINTMENT**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Section 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

A delayed health hazard

SARA 313 INFORMATION: This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

CHEMICAL NAME CAS NUMBER CONCENTRATION

Piperonyl Butoxide 51-03-6 1.0%

Glycol Ethers 112-34-5 not more than .004%

Pyrethrins 121-29-9 1 lb RQ

---