

MATERIAL SAFETY DATA SHEET

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Top Performance. Delrex Flea and Tick Shampoo Product Description: A Flea and Tick Shampoo for dogs and cats.	HMIS HAZARD RATINGS		
	HEALTH	0	0= INSIGNIFICANT 3= HIGH
	FLAMMABILITY	0	1= SLIGHT 4= EXTREME
	REACTIVITY	0	2= MODERATE
TRANSPORTATION INFORMATION			
PROPER SHIPPING NAME: Insecticides, Insect or animal repellent, Liquid, N.O.S. HAZARD CLASS/DIVISION: NON HAZARDOUS IDENTIFICATION NUMBER :NONE			

IDENTITY (AS USED ON LABEL AND LIST): Top Performance, Delrex, Flea & Tick Shampoo

SECTION 1	
MANUFACTURER NAME:	EMERGENCY TELEPHONE # 954-525-1133
SYNERGYLABS 3333 SE 14 TH AVENUE FORT LAUDERDALE, FL 33316	TELEPHONE # FOR INFORMATION:954-525-1133
	DATE PREPARED: 05/21/03

SECTION II-HAZARDOUS INGREDIENTS/IDENTITY INFORMATION					
HAZARDOUS COMPONENTS	CAS#	TLV mg/m3	PEL mg/m3	APPROX. WT %	
Pyrethrins	008003-34-7	5	5	0.15	
Piperonyl Butoxide	00051-03-6	None	None	0.3	
N-Octyl Bicycloheptene Dicarboximide	000113-48-4	None	None	0.5	
Petroleum Distillate	064742-47-8	10	10	<1	

Ingredients not identified are proprietary or non-hazardous. Values are not product specifications.

SECTION III-PHYSICAL/ CHEMICAL CHARACTERISTICS	
BOILING POINT : N/A VAPOR PRESSURE : N/A VAPOR DENSITY : N/A SOLUBILITY IN WATER : SOLUBLE IN WATER APPEARANCE AND ODOR : CHARACTERISTIC	SPECIFIC GRAVITY:1.070 GM / ml MELTING POINT : N/A EVAPORATION RATE : N/A VOLATILE BY WT : Less than 1% pH=6.2

SECTION IV-FIRE AND EXPLOSION HAZARD DATE	
FLAMMABILITY: NON FLAMMABLE	FLAMMABLE LIMITS: LEL: N/A UEL : N/A

EXTINGUISHING MEDIA: NONE, THIS PRODUCT IS NON FLAMMABLE

SPECIAL FIRE FIGHTING PROCEDURE : NONE

UNUSUAL FIRE AND EXPLOSION HAZARDS : NONE

SECTION V-REACTIVITY DATA	
CHEMICAL STABILITY : Stable	
CONDITIONS TO AVOID : Not compatible with strong acids or bases. Not compatible with strong oxidizers.	
INCOMPATIBILITY: None	
HAZARDOUS POLYMERIZATION: Does not occur	

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SECTION VI-HEALTH HAZARD DATA - FIRST AID DATA

ROUTES OF ENTRY: INHALATION? Yes SKIN? Yes INGESTION? Yes EYES? Yes

Skin: Wash affected areas with plenty of soap and water. If irritation persists seek medical attention.

Eyes: Remove contact lenses and immediately flush eyes with large amounts of water for at least 15 minutes while periodically lifting the upper and lower eye lids. Get medical attention.

Ingestion: Call a physician or poison control center immediately. DO NOT induce vomiting. Drink promptly a large quantity of milk, egg whites or gelatin solution, or if these are not available drink large quantities of water. Get medical attention or contact a poison control center. Never give anything by mouth to an unconscious person

Inhalation: Remove affected person to fresh air. If breathing has stopped, administer artificial respiration and seek medical attention immediately.

Notes to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND STORAGE

General: Do not use near heat, open Flame or any ignition source

Handling: Wear chemically impervious gloves such as neoprene or nitrile. Wear OSHA approved safety glasses. Mechanical ventilation should be used when handling this product in enclosed spaces. Read and observe all precautions and instructions on the product label.

SECTION VIII - ACCIDENTAL RELEASE MEASURES

Spill: Shut off ignition sources. Stop release. Take actions to reduce vapors. Absorb with appropriate absorbent. Clean spill areas of residues and absorbent.

Environmental Precautions:

Water Spill: Contains Pyrethrin which is toxic to fish and other aquatic invertebrates. Contaminated absorbent and wash water should be disposed of according to local, state and federal regulations.

SECTION IX - SPECIAL PRECAUTIONS

This product contains no SARA Title 313 chemicals that exceed the reporting limits.

There are no SARA Title III Section 302 extremely hazardous substances present in this formulation. (40 CFR 355).

All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

PREPARED BY: Richard D. Ticktin DATE PREPARED: 12/08/05 TITLE: Chief Laboratory Officer

NOTICE: We believe that the information contained in this material safety data sheet is accurate. The suggested procedures are based on experience as of the date of publication. they are not necessarily all inclusive nor fully adequate in every circumstance. Also the suggestions should not be confused with nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty expressed or implied of merchantability fitness or otherwise is made.