

2596-150



# MATERIAL SAFETY DATA SHEET

## HMIS RATINGS

Health = 0  
Flammability = 2  
Reactivity = 1

## ADVANCE CARE Plus+ FLEA & TICK DROPS

Quick Identifier (in-plant common name)

### Product(s)

Advanced Care Plus+ Flea & Tick Drops for Dogs and Puppies  
Advanced Care Plus+ Flea & Tick Drops for Cats and Kittens

## SECTION 1 - MANUFACTURER

Manufacturer's Name: The Hartz Mountain Corporation  
Manufacturer's Address: 400 Plaza Drive, Secaucus, NJ 07094  
Plant Location: 192 Bloomfield Avenue, Bloomfield, NJ 07003  
Emergency Telephone No.: (201) 271-4800  
Other Information Calls: (201) 271-4800

Date Prepared: July 26, 2001  
Supersedes: July 10, 2001

## SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

### General Chemical Description:

Blend of Organic Compounds Principally:  
d-Phenothrin CAS# 26002-80-2  
Methoprene CAS# 65733-16-6

### Principal Hazardous Component(s): Specific Chemical Identity; Common Names; (%)

d-Phenothrin >80

---

**SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS**

---

Boiling Point: N/A  
Vapor Pressure (mm Hg): Not Determined  
Solubility in Water: Not Soluble  
Appearance and Odor: Clear amber liquid

Specific Gravity (H<sub>2</sub>O=1): 1.036±0.005% @ 25°C  
Vapor Density (Air = 1): Not Determined  
Melting Point: N/A

---

**SECTION 4 - FIRE AND EXPLOSION HAZARD DATA**

---

Flash Point: > 193°F Closed Cup  
Flammable Limits in Air: % by Volume: Lower: Upper:  
Flammable limits have not been determined  
Extinguishing Media: Water, CO<sub>2</sub>, dry chemicals, foam  
Special Fire Fighting Procedures: None Known  
Unusual Fire and Explosion Hazards: None Known

---

**SECTION 5 - HEALTH HAZARD DATA**

---

Health Hazards: Mild Irritant to skin and eyes.  
Signs and Symptoms of Exposure: Excessive inhalation can cause nasal and respiratory irritation.  
Medical Conditions Generally Aggravated by Exposure: None known  
Carcinogenicity: None known  
Emergency and First Aid Procedures:  
1. Inhalation: N/A  
2. Eyes: Flush eyes with copious quantities of water.  
3. Skin: Avoid prolonged contact with skin. Promptly wash skin with soap and water: rinse thoroughly.  
4. Ingestion: No harmful effects are expected. Can cause stomach irritation, resulting in nausea.

---

**SECTION 6 - REACTIVITY DATA**

---

Stability: Unstable: Stable: X  
Conditions to Avoid: Not known.  
Incompatibility (Materials to Avoid): Strong acidic or alkaline materials.  
Hazardous Decomposition Products: Oxides of carbon  
Hazardous Polymerization: May occur: Will not occur: X  
Conditions to Avoid: None known

---

**SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES**

---

Precautions to be taken in handling and storage: Do not store near food or feed stuffs.  
Steps to be taken in case material is released or spilled: Contain spill with non-flammable absorbent.  
Waste Disposal Methods: In accord with local, state and federal regulations for a consumer goods product of this nature.  
Other Precautions: Avoid eye contact. Wash hands after handling.

---

**SECTION 8 - SPECIAL PROTECTION INFORMATION**

---

Respiratory Protection (Specify Type):	N/A
Ventilation:	N/A
Local Exhaust:	N/A
Mechanical (General):	N/A
Special:	N/A
Other:	N/A
Protective Gloves:	None
Eye Protection:	None
Other Protective Clothing or Equipment:	None

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Vendor assumes no responsibility for injury to vendee or their persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or their persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.