



Material Safety Data Sheet

Preparation Date 17-Sep-2007

Revision Date

Revision Number: 0

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Hartz® UltraGuard Plus™ Flea & Tick Drops for Dogs and Puppies

EPA Registration #: 2596-150

Supplier: The Hartz Mountain Corporation
400 Plaza Drive
Secaucus, New Jersey 07094-3688

Company Phone Number: (201) 271-4800

2. HAZARDS IDENTIFICATION

Emergency Overview

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance: Amber.

Physical State: Liquid.

Odor: Not available

OSHA Regulatory Status This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Potential Health Effects

Acute Effects

Eyes

Contact with eyes may cause irritation.

Skin

Substance may cause slight skin irritation.

Inhalation

May cause irritation of respiratory tract

Ingestion

Can cause stomach irritation, resulting in nausea.

Chronic Effects

See Section 11 for additional Toxicological information

Potential Environmental Effects

See Section 12 for additional Ecological information

3. COMPOSITION/INFORMATION ON INGREDIENTS

OSHA Hazard Classification: This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Chemical Name	CAS-No	Weight %
Phenothrin [2,2-Dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylic acid (3-phenoxyphenyl)methyl ester]	26002-80-2	60 - 100

2,4-Dodecadienoic acid, 11-methoxy-3,7,11-trimethyl-, 1-methylethyl ester, (S-(E,E))-	65733-16-6	1 - 5
---	------------	-------

4. FIRST AID MEASURES

Eye Contact:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a physician or Poison Control Center. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.
Skin Contact:	Wash off immediately with soap and plenty of water.
Inhalation:	No information available.
Ingestion:	Ingestion is not considered a potential route of exposure.
Notes to Physician:	Treat symptomatically

5. FIRE-FIGHTING MEASURES

Flammable Properties:	Not available
Suitable Extinguishing Media:	Water. Carbon dioxide (CO2). Dry chemical. Foam.
Unsuitable Extinguishing Media:	Not available
Specific Hazards Arising from the Chemical:	None known.
Protective Equipment and Precautions for Firefighters:	None known.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Ensure adequate ventilation
Environmental Precautions:	Toxic to fish.
Methods for Containment:	Not available.
Methods for Clean-up:	Contain spill with non-flammable absorbent.
Other Information:	Not applicable.

7. HANDLING AND STORAGE

Handling:	Wash hands thoroughly with soap and water after handling .
Storage:	Do not contaminate food or feed stuffs. Store in a cool, dry place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines	This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
Engineering Controls	Ensure adequate ventilation, especially in confined areas
Personal Protective Equipment	
Eye/face Protection	No special protective equipment required.
Skin Protection	No special protective equipment required.
Respiratory Protection	No special protective equipment required.

General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Amber	Physical State:	Liquid
Flash Point:	> 193°F	Flammability Limits in Air:	Not determined
Specific Gravity:	1.036±0.005% @25°C	Water Solubility:	Insoluble in water
Bulk Density:	8.63 lbs/gal		

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable.
Conditions to Avoid:	Not known.
Incompatible Materials:	Strong acids. Alkaline.
Hazardous Decomposition Products:	Carbon oxides.
Possibility of Hazardous Reactions:	Hazardous polymerisation does not occur

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Component Information Subchronic Toxicity (28 days) Chronic Toxicity

Carcinogenicity There are no known carcinogenic chemicals in this product

Mutagenicity: **Endocrine Disruptor Information**

Hartz® UltraGuard Plus™ Flea & Tick Drops for Dogs and Puppies

Chemical Name	EU - Endocrine Disruptors Candidate List	EU - Endocrine Disruptors Evaluated Substances	Japan - Endocrine Disruptor Information
Phenothrin [2,2-Dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylic acid (3-phenoxyphenyl)methyl ester]	Group III Chemical		Pesticide
2,4-Dodecadienoic acid, 11-methoxy-3,7,11-trimethyl-, 1-methylethyl ester, (S-(E,E))-			

12. ECOLOGICAL INFORMATION

Ecotoxicity

Toxic to aquatic organisms.

Persistence/Degradability: Not available

Bioaccumulation/ Accumulation: Not available

Mobility in Environmental Media: Not available

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: In accord with local, state, and federal regulations for consumer goods product of this nature. Do not contaminate water, food or feed. Never place unused product down any indoor or outdoor drain .

Contaminated Packaging: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.

14. TRANSPORT INFORMATION

DOT

Not regulated by DOT. In domestic ground transportation.

15. REGULATORY INFORMATION

International Inventories

DSL	Does not Comply
EINECS/ELINCS	Does not Comply
ENCS	Complies
CHINA	Does not Comply
KECL	Does not Comply
PICCS	Does not Comply
AICS	Complies

Federal Regulations

Hartz® UltraGuard Plus™ Flea & Tick Drops for Dogs and Puppies

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and and Title 40n of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	Weight %	SARA 313 - Threshold Values
Phenothrin [2,2-Dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylic acid (3-phenoxyphenyl)methyl ester]	26002-80-2	60 - 100	1.0

SARA 311/312 Hazardous

Categorization

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

State Right-to-Know

International Regulations

Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

16. OTHER INFORMATION

Preparation Date 17-Sep-2007

Revision Date

Revision Summary Not available

Disclaimer

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of MSDS