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SAFETY DATA SHEET

Hartz UltraGuard Pro Triple Action Flea & Tick Drops for Dogs & Puppies

 Printed: 12/11/2015
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1. Product and Company Identification

Product Code: (UPC: 3270010874, 10875, 10876, 10878, 10061, 10062, 10068, 10069)
Product Name: Hartz UltraGuard Pro Triple Action Flea & Tick Drops for Dogs & Puppies
Reference #: EPA REG# 2596-169 (112283)
Company Name: The Hartz Mountain Corporation
 400 Plaza Drive
 Secaucus, NJ 07094
Phone Number: (201)271-4800 Secaucus,

2. Hazards Identification

Aquatic Toxicity (Acute), Category 1
Aquatic Toxicity (Chronic), Category 1
Serious Eye Damage/Eye Irritation, Category 2B



GHS Signal Word: Warning
GHS Hazard Phrases: H320 - Causes eye irritation.
 H400 - Very toxic to aquatic life.
 H410 - Very toxic to aquatic life with long lasting effects.
GHS Precaution Phrases: P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.
 P262 - Do not get in eyes, on skin, or on clothing.
 P270 - Do not eat, drink or smoke when using this product.
 P264 - Wash hands thoroughly after handling.
 P273 - Avoid release to the environment.
GHS Response Phrases: P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P315 - Get immediate medical advice/attention.
 P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
 P315 - Get immediate medical advice/attention.
 P303+361+353 - IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
 P332+313 - If skin irritation occurs, get medical advice/attention.
 P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
 P314 - Get medical attention/advice if you feel unwell.
GHS Storage and Disposal Phrases: P501 - Dispose of contents/container to an approved disposal facility.
Potential Health Effects (Acute and Chronic): Hazards not otherwise classified (HNOC) or not covered by GHS.
Inhalation: May cause respiratory tract irritation.
Ingestion: May be harmful if swallowed.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration	
80844-07-1	Ethofenprox	55.0 %	
51-03-6	Piperonyl butoxide	10.0 %	
113-48-4	4,7-Methano-1H-isoindole-1,3(2H)-dione, 2-(2-ethylhexyl)-3a,4,7,7a-tetrahydro-	1.0 %	



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95737-68-1	Pyridine, 2-(1-methyl-2-(4-phenoxyphenoxy)ethoxy)-	0.5 %	
65733-16-6	2,4-Dodecadienoic acid, 11-methoxy-3,7,11-trimethyl-, 1-methylethyl ester, [S-(E,E)]-	0.25 %	

4. First Aid Measures

Emergency and First Aid Procedures:	Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
In Case of Inhalation:	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician. If not breathing give artificial respiration.
In Case of Skin Contact:	Take off contaminated clothing and wash before re-use. Wash with plenty of soap and water. If skin irritation or rash occurs, seek medical advice/attention.
In Case of Eye Contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.
In Case of Ingestion:	Never give anything by mouth to an unconscious person. Rinse mouth with water. Get medical attention immediately.
Signs and Symptoms Of Exposure:	The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11 Vomiting, Diarrhoea.

5. Fire Fighting Measures

Flash Pt:	> 230.00 F (110.0 C)	Method Used: Unknown
Explosive Limits:	LEL: No data.	UEL: No data.
Autoignition Pt:	No data.	
Suitable Extinguishing Media:	Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.	
Fire Fighting Instructions:	Wear self contained breathing apparatus for fire fighting if necessary. Further information:	
Flammable Properties and Hazards:	Carbon oxides.	
Hazardous Combustion Products:	No data available.	

6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures:	Avoid breathing vapors, mist or gas. Ensure adequate ventilation. For personal protection see section 8.
Environmental Precautions:	Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.
Steps To Be Taken In Case Material Is Released Or Spilled:	Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Keep in suitable, closed containers for disposal.

7. Handling and Storage

Precautions To Be Taken In Handling:	Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Normal measures for preventive fire protection.
Precautions To Be Taken In Storing:	Keep container tightly closed in a dry and well-ventilated place. Store in a cool, dry place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.



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8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
80844-07-1	Ethofenprox	No data.	No data.	No data.
51-03-6	Piperonyl butoxide	No data.	No data.	No data.
113-48-4	4,7-Methano-1H-isoindole-1,3(2H)-dione, 2-(2-ethylhexyl)-3a,4,7,7a-tetrahydro-	No data.	No data.	No data.
95737-68-1	Pyridine, 2-(1-methyl-2-(4-phenoxyphenoxy)ethoxy)-	No data.	No data.	No data.
65733-16-6	2,4-Dodecadienoic acid, 11-methoxy-3,7,11-trimethyl-, 1-methylethyl ester, [S-(E,E)]-	No data.	No data.	No data.

Respiratory Equipment Respirator protection is not normally required.

(Specify Type):

Eye Protection: Eye protection is not normally required.

Protective Gloves: Protective garments not normally required.

Other Protective Clothing: Protective garments not normally required.

Engineering Controls No data available.

(Ventilation etc.):

Work/Hygiene/Maintenance Practices: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.

Environmental Exposure Controls: Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

9. Physical and Chemical Properties

Physical States: ☐ Gas ☒ Liquid ☐ Solid

Appearance and Odor: Light, yellow, characteristic odor.

pH: No data.

Melting Point: No data.

Boiling Point: No data.

Flash Pt: > 230.00 F (110.0 C) Method Used: Unknown

Evaporation Rate: No data.

Flammability (solid, gas): No data available.

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

Vapor Pressure (vs. Air or mm Hg): No data.

Vapor Density (vs. Air = 1): No data.

Specific Gravity (Water = 1): 1.007

Density: 8.38 LB/GA

Solubility in Water: Insoluble



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Octanol/Water Partition Coefficient: No data.
Autoignition Pt: No data.
Decomposition Temperature: No data.
Viscosity: No data.

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - No data available.

Instability:

Incompatibility - Materials To Avoid: Strong oxidizing agents.

Hazardous Decomposition or Other decomposition products: No data available. In the event of fire: see section 5.
Byproducts:

Possibility of Hazardous Reactions: Will occur [] Will not occur [X]

Conditions To Avoid - No data available.

Hazardous Reactions:

11. Toxicological Information

Toxicological Information: Very toxic to aquatic life with long lasting effects.

Sensitization: No data available.

Carcinogenicity/Other Information: IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

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

12. Ecological Information

General Ecological Information: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Results of PBT and vPvB assessment: PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.

13. Disposal Considerations

Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Observe all federal, state, and local environmental regulations.

14. Transport Information



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LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.

DOT Hazard Class:

UN/NA Number:

15. Regulatory Information**EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists**

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
80844-07-1	Ethofenprox	No	No	No
51-03-6	Piperonyl butoxide	No	No	Yes-Cat. N230
113-48-4	4,7-Methano-1H-Indole-1,3(2H)-dione, 2-(2-ethylhexyl)-3a,4,7,7a-tetrahydro-	No	No	No
95737-68-1	Pyridine, 2-(1-methyl-2-(4-phenoxyphenoxy)ethoxy)-	No	No	No
65733-16-6	2,4-Dodecadienoic acid, 11-methoxy-3,7,11-trimethyl-, 1-methylethyl ester, [S-(E,E)]-	No	No	No

This material meets the EPA ☒ Yes ☐ No Acute (Immediate) Health Hazard'Hazard Categories' defined ☐ Yes ☒ No Chronic (delayed) Health Hazardfor SARA Title III Sections ☐ Yes ☒ No Fire Hazard311/312 as indicated: ☐ Yes ☒ No Sudden Release of Pressure Hazard☐ Yes ☒ No Reactive Hazard**Regulatory Information:**

FIFRA INFORMATION: The chemical is a pesticide registered by the Environmental Protection Agency and is subject to certain labeling requirements under Federal Pesticide Law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. **HAZARDS TO DOMESTIC ANIMALS DO NOT USE ON OTHER ANIMALS.** Do not use on dogs or puppies less than 12 weeks old or weighing less than 5 lbs [or 15 lbs. or 31 lbs. or 61 lbs.]. Do not use this product on debilitated, aged, medicated, pregnant or nursing animals or on animals known to be sensitive to pesticide products without first consulting a veterinarian. Sensitivity, such as slight transitory redness of the skin at the site of application, may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap, rinse with large amounts of water, and consult a veterinarian immediately.