



Woodstream Corporation  
69 N. Locust Street  
Lititz, PA 17543

# Material Safety Data Sheet

**MSDS No:** 756  
**Domestic Emergency Phone** 800-424-9300  
**International Emergency Phone** 703-527-3887  
**Information Phone** 800-800-1819  
**Intl Info Phone:** 717-626-2125

## SECTION I: MATERIAL IDENTIFICATION

**Product Number/Size:** 242 32 Gram  
**Trade Name:** Perky Pet AntGuard for Hummingbird Feeders  
**Also Known As:** Ant Guard  
**Description:** hummingbird feeder ant guard  
**Chemical Composition:** pesticide impregnated disk in guard  
**Regulatory Licenses:** 62451-3-50932

## SECTION II: INGREDIENTS

Hazardous Ingredient (s)	% BY WT	CAS #	OSHA/TWA	PEL/STEL	ACGIH/TWA	TLV/STEL
Permethrin	10.0	52645-53-1	5 mg/m3	NE	5mg/m3	NE
Piperonyl Butoxide	13.0	61-03-6				

## SECTION III: PHYSICAL DATA

**Boiling Point:** NA  
**Vapor Pressure (mm Hg):** NA  
**Vapor Density (AIR=1):** NA  
**Bulk Density:** NA  
**Freezing Point:** NA  
**Solubility in Water:** Not appreciably soluble in water  
**Appearance:** yellow/orange plastic disk

**Viscosity:** flexible disk  
**Odor:** slight odor  
**Specific Gravity (Water=1):** NA  
**Percent. Volatile by Volume %:** NA  
**Evaporation Rate (Xylene=1):** NA  
**Physical State:** flexible disk  
**pH:** NA

## SECTION IV: FIRE AND EXPLOSION HAZARD DATA

**Flash Point (method):** Not applicable  
**Autoignition Temp.:** NA  
**Flammable Lel:** NA  
**Flammable Uel:** NA  
**Hazardous Products of Combustion:** CO, CO2, hydrogen chloride, phosgene, chlorine gas  
**Special Fire Fighting Procedures:** Fire fighters should wear full protective equipment and self-contained breathing apparatus.

**NFPA Health Rating:** 2  
**NFPA Fire Rating:** 1  
**NFPA Reactivity Rating:** 0  
**Extinguishing Material:** water

## SECTION V: HEALTH HAZARD DATA

**General Statement:** This product contains permethrin, a synthetic Type 1 pyrethroid ester. Occupational exposure to permethrin has induced temporary skin and facial numbness and tingling. Workers exposed to permethrin have also reported itching and burning of the skin, eyes, irritation of the upper respiratory tract and increased nasal secretions.

**Occupational Exposure Limit:** See Section II

**Effects of Over Exposure:** None Expected In This Impregnated Disk Form. Anaphylactic reactions including respiratory distress and shock may occur in very sensitive individuals.

**Carcinogenicity:** Not determined in humans.

**Chronic Effects:** None Expected In This Impregnated Disk Form. Symptoms may include nausea, vomiting, diarrhea, headache, dizziness, tingling, tremors, mild CNS depression, decreases in red blood cells, white blood cells, platelets in the circulating blood.

**Rec. Exp. Limits:** See Section II

**Potential Health Effects:** Moderately toxic if ingested.

**Acute Oral:** 606 mg/kg rat  
**Acute Dermal:** >2000 mg/kg  
**Acute Inhalation:** 2.3 mg/L  
**Eye Irritation:** irritant  
**Skin Irritation:** irritant  
**Sensitization:** moderate sensitizer

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**Route of Entry Symptoms/Effects of Overexposure First Aid**

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Skin	Irritant	While wearing gloves, carefully remove contaminated clothing and wash with soap and water. If irritation persists contact a physician.
Inhalation	None Expected	Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.
Eye	Irritant	Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.
Ingestion	May be harmful if swallowed.	Do Not induce vomiting. Do not attempt to give anything by mouth to non-alert person. If alert, rinse mouth with water then drink a glass of water and IMMEDIATELY consult a physician.

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**SECTION VI: REACTIVITY DATA**

**Stability:** Stable

**Conditions to avoid:** Excessive heat

**Materials to avoid:** strong oxidizers, acids

**Hazardous Decomposition:** chlorine gas

**Conditions to avoid:** Excessive heat

**Hazardous Polymerization:** none

**Conditions to avoid:** Excessive heat

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**SECTION VII: SPILL OR LEAK PROCEDURES**

**Steps to be taken if material is released or spilled:** Sweep up and wrap AntGuard device and place in trash if local disposal services allow it.

**Waste Disposal Method:** Contact your local waste disposal services to determine appropriate disposal.

**Product Disposal Method:** Contact your local waste disposal services to determine appropriate disposal.

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**SECTION VIII: SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** In typical applications no special precautions are necessary. If industrial hygiene surveys show that occupational exposure limits may be exceeded, use NIOSH approved respirator with organic vapor/dust/mist cartridges.

**Protective Gloves:** Recommended

**Eye Protection:** In typical applications, not necessary.

**Protective Clothing:** In typical applications, not necessary.

**Ventilation:** In typical applications, not necessary.

**Other Protective Equipment:** In typical applications, not necessary.

**Protection Note:** Personal protection information provided in this section is based upon general information on this products normal use. Use this product only as instructions indicate.

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**SECTION IX: SPECIAL PRECAUTIONS**

**Storage and Handling:** PESTICIDE STORAGE. Store only in cool, dry area inaccessible to children and pets. Protect from freezing and heat. Do not contaminate water, food or feed by storage and disposal.

**Other Precautions:** Store out of reach of children. Do not reuse container.

**Precaution Note:** None

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**SECTION X: ECOLOGICAL INFORMATION**

**Ecotoxicity:** Toxic to fish. Don't contaminate any water with this product. Not for use where tidal water may reach.

**Environmental Fate:** Not persistent.

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## **SECTION XI: TRANSPORTATION INFORMATION**

### **DOT HAZARD DESCRIPTION**

**DOT Proper Shipping Name:** Not Hazardous  
**Identification Number:** None  
**DOT Hazard Class/Division:** None  
**Packaging Group:** None  
**Packaging Instructions:** None  
**Special Instructions:** None  
**Placard:** None  
**Emergency Response Guide#:** None  
**US Surface Freight Class:** See NMFTA Manual

### **IATA CLASSIFICATION**

**IATA Proper Shipping Name:** Not Hazardous  
**IATA Identification Number:**  
**IATA Hazard Class/Division:** None  
**Packaging Group:** None  
**IATA Bulk Packaging Inst:** None  
**IATA Shipping Notes:** None

### **IMO CLASSIFICATION**

**IMO Proper Shipping Name:** Not Hazardous  
**IMO Identification Number:**  
**IMO Hazard Class/Division:** None  
**Packaging Group:** None  
**IMO Shipping Notes:** None  
**IMO Bulk Packaging Inst:** None  
**IMO Stowage Category:** None

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## **SECTION XII: REGULATORY INFORMATION**

**SARA Title III:** Not Regulated  
**SARA Product Classification:** Reporting not necessary unless TPQ exceeded in inventory  
**Acute:** N/A  
**Chronic:** N/A  
**Fire:** N/A  
**Reactivity:** N/A  
**Pressure Generating:** Not Pressure Generating  
**311/312 Hazard Categories:** Not Subject  
**313 Reportable Ingredients:** Not Subject  
**TSCA Regulatory:** Not Listed  
**State Regulations:** Woodstream Corp. is unaware of any local, state or federal regulations, which define the active ingredients as hazardous. As of the preparation date, this product did not contain a chemical or chemicals 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.  
**Proposition 65 Statement:** none listed  
**European Classification:**

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## **SECTION XIII: OTHER INFORMATION**

**Memo:** While this information and recommendations set forth are believed to be accurate as of the date hereof, Woodstream Corp. makes no warranty with respect hereto and disclaims all liability from reliance thereon.

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