# **Safety Data Sheet**

Preparation Date: 12/28/2015

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Adventure Plus for Dogs, Adventure Plus for Cats

**EPA Registration #:** 91300-2, 91300-3

Supplier: Promika, LLC

1204 Village Market Place, #273

Morrisville, NC 27560

**Company Phone Number:** (984) 664-9804

Emergency Phone Number: (844) 685-9173

Product Use: Pet Care

Restrictions on Use: None Known

## 2. HAZARDS IDENTIFICATION

OSHA Regulatory Status Intended for home use only. If used frequently in industrial/workplace settings this product is

considered a workplace hazardous substance.

<u>GHS</u>

Acute Toxicity - Oral: Hazard category: 5 Signal word: Warning Hazard statement :H303 May be harmful if swallowed

Acute Toxicity - Dermal: Not classified

Skin Irritation: Not classified

Eye Irritation: Hazard category: 2B Signal word: Warning Hazard statement: H320 Causes eye irritation

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Weight %
Imidacloprid	138261-41-3	9.10
Pyriproxyfen	095737-68-1	0.46

## 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 poison control

center or doctor for treatment advice.

4. FIRST AID MEASURES

**Skin Contact:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20

minutes. Call a poison control center or doctor for treatment or advice.

**Inhalation:** Inhalation is not considered a potential route of exposure.

**Ingestion:** Call a poison control center or doctor immediately for treatment advice. Have person sip a

glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison

control center or doctor. Do not give anything by mouth to an unconscious person.

# 5. FIRE-FIGHTING MEASURES

Flammable Properties: Flash point 169°F

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: Firefighters should wear positive pressure self-contained breathing

apparatus and full protective clothing for all fires involving

chemicals

## 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Avoid contact with eyes or clothing.

**Environmental Precautions:** Not available.

**Methods for Containment:** Use absorbent material.

**Methods for Clean-up:** Contain and absorb spill with absorbent material.

Other Information: Dispose of properly.

## 7. HANDLING AND STORAGE

Handling: Avoid contact with eyes or clothing. Read the label before using. Wash hands thoroughly with

soap and warm water after handling and before eating, drinking, chewing gum, using tobacco

or using the toilet.

**Storage:** Store this product in a cool, dry place inaccessible to children and pets.

## 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.

**Personal Protective Equipment** 

**Eye/face Protection Skin Protection Respiratory Protection**No special protective equipment required.

No special protective equipment required.

No special protective equipment required.

#### **General Hygiene Considerations**

Avoid contact with eyes or clothing. Wash hands thoroughly with soap and warm water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Light Yellow Liquid	Odor: Solvent-like
Odor threshold: Not available	<b>pH:</b> 6.7
Melting point/freezing point: Not available	Boiling Point: Not available
Flash point: 169°F	Evaporation rate: Not available
Flammability (solid, gas): Not available	VOC: No Data
Flammable limits: LEL: Not available	Flammable limits : UEL: Not available
Vapor pressure: Not available	Vapor density: Not available
Relative density: Not available	Solubility(ies): Not available
Partition coefficient: n-octanol/water: Not available	Auto-ignition temperature: Not available
Decomposition temperature: Not available	Viscosity: <100 cps @ 25°C

# 10. STABILITY AND REACTIVITY

**Reactivity:** Not reactive.

Chemical Stability: Stable.

Conditions to Avoid: Not known.

**Incompatible Materials:** Not known.

Hazardous Decomposition Products: Not known.

Possibility of Hazardous Reactions: Hazardous polymerization does not occur

## 11. TOXICOLOGICAL INFORMATION

Acute effects of exposure:

**Inhalation:** Inhalation is not considered a potential route of exposure.

Ingestion: Harmful if swallowed. LD50 Oral >2311 mg/kg

**Skin contact:** No adverse effects are expected. LD50 Dermal > 5000 mg/kg

Eye contact: Causes moderate eye irritation.

Chronic Effects: None known.

Sensitization: No adverse effects are expected.

**Germ Cell Mutagenicity:** None of the components have been shown to cause germ cell mutagenicity. **Reproductive Toxicity:** None of the components have been shown to cause reproductive toxicity.

Carcinogenicity: No repeat dose data available.

## 12. ECOLOGICAL INFORMATION

Ecotoxicity: Not available

Persistence/Degradability:Not availableBioaccumulation/ Accumulation:Not available

Mobility in Environmental Media: Not available

## 13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: Non-refillable container. If empty: Do not reuse or refill this container. Place in trash or offer for

recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.

Never place unused product down any indoor or outdoor drain.

## 14. TRANSPORT INFORMATION

#### DOT

Not regulated by DOT in domestic ground transportation.

# 15. REGULATORY INFORMATION

This chemical is a pesticide product 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:

#### CAUTION

Harmful if swallowed. Causes moderate eye irritation.

## 15. REGULATORY INFORMATION

#### **Federal Regulations**

#### **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 Title 40n of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	Weight %
Ethylene Glycol Monophenyl Ether	122-99-6	10 - 20

## SARA 311/312 Hazardous Categorization

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

## 16. OTHER INFORMATION

Preparation Date 12/28/2015

#### **Disclaimer**

The information provided on this SDS 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 SDS**