#### 1. Product and Company Identification

Product Code: 113745

Product Name: PetPrevea Plus for Cats National Pesticide Information

EDA DEC # 2596-166-91019

Center (NPIC)

EPA REG # 2596-166-91019

Cap Supply, 303 Perimeter Center North, Suite 300, Atlanta, GA 30346

6:30 am to 4:30 pm Pacific Time 1-800-858-7378

Phone

or Your Poison Control Center 1-800-222-1222

#### 2. Hazards Identification

Acute Toxicity: Oral, Category 5
Acute Toxicity: Skin, Category 5
Aquatic Toxicity (Acute), Category 1

Specific Target Organ Toxicity (single exposure), Category 1
Specific Target Organ Toxicity (repeated exposure), Category 1

Flammable Liquids, Category 4

Reference #: Company Name:





GHS Signal Word: Danger

GHS Hazard Phrases: H227 - Combustible liquid.

H303 - May be harmful if swallowed.

H313 - May be harmful in contact with skin.

H370 - Causes damage to organs

H372 - Causes damage to organs through prolonged or repeated exposure.

H400 - Very toxic to aquatic life.

GHS Precaution Phrases: P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P260 - Do not breathe dust/fume/gas/mist/vapors/spray.

P264 - Wash hands thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

GHS Response Phrases: P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P315 - Get immediate medical advice/attention.

P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P313 - Get medical advice/attention.

P302+352 - IF ON SKIN: Wash with plenty of soap and water. P362 - Take off

contaminated clothing and wash before re-use.

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** 

P403+235 - Store in cool/well-ventilated place.

Phrases:

P405 - Store locked up.

P501 - Dispose of contents/container to an approved disposal facility.

Potential Health Effects Hazards not otherwise classified (HNOC) or not covered by GHS. None.

(Acute and Chronic):

3.	Com	position	/Informa	tion on	Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration
120068-37-3	1H-Pyrazole-3-carbonitrile, 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]- 4-[(trifluoromethyl)sulfinyl]	9.8 %
65733-16-6	2,4-Dodecadienoic acid, 11-methoxy-3,7,11-trimethyl-, 1-methylethyl ester, [S-(E,E)]-	11.8 %

#### 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.

In Case of Skin Contact: Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a

physician.

In Case of Eye Contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

**In Case of Ingestion:** Never give anything by mouth to an unconscious person. Rinse mouth with water.

Consult a physician.

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

## 5. Fire Fighting Measures

Flash Pt: 102 Deg F Method Used: TCC

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

Autoignition Pt: NA

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.

Fire Fighting Instructions: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

approved or equivalent) and full protective gear.

Flammable Properties and

Hazards:

Carbon oxides, nitrogen oxides (NOx).

**Hazardous Combustion** No data available.

**Products:** 

#### 6. Accidental Release Measures

**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:

Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Use proper personal protective equipment as indicated in Section 8. Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Use clean non-sparking tools to collect material and place it into loosely covered plastic

containers for later disposal.

## SAFETY DATA SHEET

#### **PetPrevea Plus for Cats**

## 7. Handling and Storage

Precautions To Be Taken in

Handling:

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Use spark-proof tools

and explosion proof equipment.

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. Store away from sparks, flames.

#### 8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
120068-37-3	1H-Pyrazole-3-carbonitrile, 5-amino-1-[2,6-dichloro-4-(trifluorometh yl)phenyl]-4-[(trifluoromethyl)sulfinyl]	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

(Specify Type):

Respirator protection is not normally required.

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** 

(Ventilation etc.):

No data available.

Work/Hygienic/Maintenance

Practices:

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 [ X ] Liquid [ ] Solid

Appearance and Odor: Light. yellow.

characteristic odor.

pH: No data.

Melting Point: NA

Boiling Point: NA

Flash Pt: 102 Deg F Method Used: TCC

**Evaporation Rate:** Unknown 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): No data.

Density: 8.37 LB/GA

Solubility in Water: Insoluble

Revision: 5/08/2018 Supersedes: 10/07/2016

Octanol/Water Partition

No data.

Coefficient:

Autoignition Pt: NA

Decomposition Temperature: No data.

Viscosity: No data.

10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

Conditions To Avoid -

Instability:

No data available.

Incompatibility - Materials To Strong oxidizing agents.

Avoid:

**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:** Specific target organ toxicity - single exposure: Based on the concentration of fipronil in

the mixture, the specific target organ toxicity - single exposure classification is a Category 1. Animal studies and human pharmacoviligance reports identify fipronil as a

neurotoxicant.

Specific target organ toxicity - repeated exposure: Based on the concentration of fipronil in the mixture, the specific target organ toxicity - repeated exposure classification is a Category 1. Animal studies and human pharmacovigilance reports identify fipronil as a neurotoxicant. Signs and symptoms include: sweating, nausea, vomiting, headache, abdominal pain, dizziness, agitation, weakness and/or tonic-clonic seizures.

**Sensitization:** Not available.

Carcinogenicity/Other

Information:

Fipronil is classified at a Group C Possible Human Carcinogen based on laboratory animal studies (increased thyroid tumors in male and female rats). Humans and rats have the same of the mechanism of action which produced fipronil-induced thyroid tumors in the rat; however, the rat appears to be more highly sensitive than humans. Therefore, fipronil-induced rat thyroid tumors are not considered suggestive of a human health risk. None of the remaining ingredients in the mixture are considered to be

carcinogenic.

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

# 12. Ecological Information

No data available.

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**

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)
120068-37-3	1H-Pyrazole-3-carbonitrile, 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]- 4-[(trifluoromethyl)sulfinyl]	No	No	Yes-Cat. N106
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 [X] Yes [ ] No Acute (immediate) Health Hazard 'Hazard Categories' defined [X] Yes [ ] No Chronic (delayed) Health Hazard Categories' Market No. 2002 [ ] No Chronic (delayed) Health Hazard Categories' [X] Yes [ ] No Chronic (delayed) Health Hazard Categories' [X] Yes [ ] No Chronic (delayed) Health Hazard Categories' [X] Yes [ ] No Chronic (delayed) Health Hazard Categories' [ ] No Chronic (delayed) Health Hazard [ ] No Chronic (delayed) Health Haz

for SARA Title III Sections [X] Yes [] No Fire Hazard

311/312 as indicated: [ ] Yes [X] No Sudden Release of Pressure Hazard

[ ] Yes [X] 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. Harmful if swallowed. Causes eye irritation. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

HAZARDS TO DOMESTIC ANIMALS. For external use only. Do not use on puppies under 8 weeks of age. Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately. Pets may experience some temporary irritation at the site of product application. Consult a veterinarian before using this product on medicated, debilitated or aged animals.

## **16. Other Information**

**Revision Date:** 12/08/2020

Additional Information About No data available.

This Product:

Company Policy or

Disclaimer:

The information provided on the SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information is given only to act as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not 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.