

# Safety Data Sheet

## ALPINE PRESS. FLY BAIT

Revision date : 2014/05/15  
Version: 1.1

Page: 1/12  
(30616566/SDS CPA US/EN)

### 1. Identification

Product identifier used on the label

**ALPINE PRESS. FLY BAIT**

Recommended use of the chemical and restriction on use

Recommended use\*: insecticide

\* The "Recommended use" identified for this product is provided solely to comply with a US Federal requirement and is not part of the seller's published specification. The terms of this Safety Data Sheet (SDS) do not create or infer any warranty, express or implied, including by incorporation into or reference in the seller's sales agreement.

Details of the supplier of the safety data sheet

Company:

BASF CORPORATION  
100 Park Avenue  
Florham Park, NJ 07932, USA

Telephone: +1 973 245-6000

Emergency telephone number

CHEMTREC: 1-800-424-9300  
BASF HOTLINE: 1-800-832-HELP (4357)

Other means of identification

Substance number: 640597  
EPA Register number: 499-568

---

### 2. Hazards Identification

According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

Classification of the product

STOT SE	3 (Vapours may cause drowsiness and dizziness.)	Specific target organ toxicity — single exposure
Aquatic Acute	3	Hazardous to the aquatic environment - acute
Aquatic Chronic	3	Hazardous to the aquatic environment - chronic
Flam. Aerosol	2	Flammable aerosol

Label elements

# Safety Data Sheet

## ALPINE PRESS. FLY BAIT

Revision date : 2014/05/15  
Version: 1.1

Page: 2/12  
(30616566/SDS CPA US/EN)

Pictogram:



Signal Word:  
Warning

Hazard Statement:

H223 Flammable aerosol.  
H336 May cause drowsiness or dizziness.  
H402 Harmful to aquatic life.  
H412 Harmful to aquatic life with long lasting effects.

Precautionary Statements (Prevention):

P210 Keep away from heat/sparks/open flames/hot surfaces. – No smoking.  
P271 Use only outdoors or in a well-ventilated area.  
P273 Avoid release to the environment.  
P211 Do not spray on an open flame or other ignition source.  
P251 Pressurized container: Do not pierce or burn, even after use.  
P260 Do not breathe dust/gas/mist/vapours.

Precautionary Statements (Response):

P312 Call a POISON CENTER or doctor/physician if you feel unwell.  
P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Precautionary Statements (Storage):

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.  
P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.  
P405 Store locked up.

Precautionary Statements (Disposal):

P501 Dispose of contents/container to hazardous or special waste collection point.

### 3. Composition / Information on Ingredients

**According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200**

<u>CAS Number</u>	<u>Content (W/W)</u>	<u>Chemical name</u>
165252-70-0	1.0 %	Dinotefuran
67-64-1	25.0 - 50.0 %	Acetone
115-10-6	10.0 - 15.0 %	dimethyl ether

**According to Regulation 1994 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200**

<u>CAS Number</u>	<u>Content (W/W)</u>	<u>Chemical name</u>
67-64-1	15.0 - 30.0 %	Acetone
115-10-6	10.0 - 15.0 %	dimethyl ether
165252-70-0	1.0 %	Dinotefuran
	54.0 - 74.0 %	Proprietary ingredients

# Safety Data Sheet

## ALPINE PRESS. FLY BAIT

Revision date : 2014/05/15

Version: 1.1

Page: 3/12

(30616566/SDS CPA US/EN)

---

### 4. First-Aid Measures

#### Description of first aid measures

##### General advice:

First aid personnel should pay attention to their own safety. If the patient is likely to become unconscious, place and transport in stable sideways position (recovery position). Immediately remove contaminated clothing.

##### If inhaled:

Keep patient calm, remove to fresh air, seek medical attention.

##### If on skin:

Wash thoroughly with soap and water.

##### If in eyes:

Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.

##### If swallowed:

Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention.

#### Most important symptoms and effects, both acute and delayed

Symptoms: The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11., Further important symptoms and effects are so far not known.

#### Indication of any immediate medical attention and special treatment needed

##### Note to physician

Treatment: Treat according to symptoms (decontamination, vital functions), no known specific antidote.

---

### 5. Fire-Fighting Measures

#### Extinguishing media

Suitable extinguishing media:  
water spray, dry powder, foam, carbon dioxide

#### Special hazards arising from the substance or mixture

Hazards during fire-fighting:  
carbon monoxide, carbon dioxide, nitrogen oxides  
The substances/groups of substances mentioned can be released in case of fire.

#### Advice for fire-fighters

Protective equipment for fire-fighting:  
Wear self-contained breathing apparatus and chemical-protective clothing.

#### Further information:

Keep containers cool by spraying with water if exposed to fire. In case of fire and/or explosion do not breathe fumes. Collect contaminated extinguishing water separately, do not allow to reach sewage

# Safety Data Sheet

## ALPINE PRESS. FLY BAIT

Revision date : 2014/05/15  
Version: 1.1

Page: 4/12  
(30616566/SDS CPA US/EN)

or effluent systems. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

---

### 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

Do not breathe vapour/spray. Use personal protective clothing. Avoid contact with the skin, eyes and clothing.

#### Environmental precautions

Do not discharge into the subsoil/soil. Do not discharge into drains/surface waters/groundwater. Contain contaminated water/firefighting water. A spill of or in excess of the reportable quantity requires notification to state, local and national emergency authorities. This product is regulated by CERCLA ('Superfund').

#### Methods and material for containment and cleaning up

Dike spillage. Pick up with suitable absorbent material. Spilled substance/product should be recovered and applied according to label rates whenever possible. If application of spilled substance/product is not possible, then spills should be contained, solidified, and placed in suitable containers for disposal. After decontamination, spill area can be washed with water. Collect wash water for approved disposal.

---

### 7. Handling and Storage

#### Precautions for safe handling

RECOMMENDATIONS ARE FOR MANUFACTURING, COMMERCIAL BLENDING, AND PACKAGING WORKERS. PESTICIDE APPLICATORS & WORKERS must refer to the Product Label and Directions for Use attached to the product. Provide good ventilation of working area (local exhaust ventilation if necessary). Keep away from sources of ignition - No smoking. Keep container tightly sealed. Protect against heat. Handle and open container with care. Do not open until ready to use. Once container is opened, content should be used as soon as possible. Provide means for controlling leaks and spills. Follow label warnings even after container is emptied. The substance/product may be handled only by appropriately trained personnel. Avoid all direct contact with the substance/product. Avoid contact with the skin, eyes and clothing. Avoid inhalation of dusts/mists/vapours. Wear suitable personal protective clothing and equipment.

#### Protection against fire and explosion:

Aerosol container contains flammable gas under pressure. The relevant fire protection measures should be noted. Fire extinguishers should be kept handy. Avoid all sources of ignition: heat, sparks, open flame. Avoid extreme heat. Ground all transfer equipment properly to prevent electrostatic discharge. Electrostatic discharge may cause ignition.

#### Conditions for safe storage, including any incompatibilities

Segregate from foods and animal feeds.

Further information on storage conditions: Keep away from heat. Protect from direct sunlight.

Protect from temperatures above: 130 °F

Explosive at or above indicated temperature.

---

### 8. Exposure Controls/Personal Protection

Users of a pesticidal product should refer to the product label for personal protective equipment requirements.

# Safety Data Sheet

## ALPINE PRESS. FLY BAIT

Revision date : 2014/05/15  
Version: 1.1

Page: 5/12  
(30616566/SDS CPA US/EN)

### Components with occupational exposure limits

Acetone	OSHA PEL	PEL 1,000 ppm 2,400 mg/m <sup>3</sup> ;
	ACGIH TLV	TWA value 500 ppm ; STEL value 750 ppm ;

### **Advice on system design:**

Whenever possible, engineering controls should be used to minimize the need for personal protective equipment.

### Personal protective equipment

#### **RECOMMENDATIONS FOR MANUFACTURING, COMMERCIAL BLENDING, AND PACKAGING WORKERS:**

#### **Respiratory protection:**

Wear respiratory protection if ventilation is inadequate. Wear a NIOSH-certified (or equivalent) organic vapour/particulate respirator. For situations where the airborne concentrations may exceed the level for which an air purifying respirator is effective, or where the levels are unknown or Immediately Dangerous to Life or Health (IDLH), use NIOSH-certified full facepiece pressure demand self-contained breathing apparatus (SCBA) or a full facepiece pressure demand supplied-air respirator (SAR) with escape provisions.

#### **Hand protection:**

Chemical resistant protective gloves, Protective glove selection must be based on the user's assessment of the workplace hazards.

#### **Eye protection:**

Safety glasses with side-shields. Tightly fitting safety goggles (chemical goggles). Wear face shield if splashing hazard exists.

#### **Body protection:**

Body protection must be chosen depending on activity and possible exposure, e.g. head protection, apron, protective boots, chemical-protection suit.

#### **General safety and hygiene measures:**

The statements on personal protective equipment in the instructions for use apply when handling crop-protection agents in final-consumer packing. Wearing of closed work clothing is recommended. Store work clothing separately. Keep away from food, drink and animal feeding stuffs.

---

## 9. Physical and Chemical Properties

Form:	aerosol	
Odour:	of acetone	
Odour threshold:		Not determined due to potential health hazard by inhalation.
Colour:	pale straw yellow	
pH value:	approx. 8 - 10	( 1 %(m), 25 °C)
Melting temperature:		The product has not been tested.
Boiling point:	-23.7 °C	Information applies to the solvent.
Flash point:	-41 °C	Information applies to the solvent.
Flammability:	Extremely flammable.	
Flammability of Aerosol Products:	17.78 cm no flashback	(ASTM D 3065)
NFPA 30B flammability:	Level 1 Aerosol	

# Safety Data Sheet

## ALPINE PRESS. FLY BAIT

Revision date : 2014/05/15  
Version: 1.1

Page: 6/12  
(30616566/SDS CPA US/EN)

Lower explosion limit:	3.3 %(V)	Information applies to the solvent.
Upper explosion limit:	26.2 %(V)	Information applies to the solvent.
Autoignition:	350 °C	Information applies to the solvent.
Vapour pressure:	approx. 5100 hPa	( 20 °C) Information applies to the solvent.
Density:	approx. 1.00 g/cm3	( 20 °C)
Vapour density:		not applicable
Thermal decomposition:	No decomposition if stored and handled as prescribed/indicated.	
Viscosity, dynamic:	approx. 2.34 mPa.s	( 20 °C)
Solubility in water:		dispersible
Evaporation rate:		not applicable
Other Information:	If necessary, information on other physical and chemical parameters is indicated in this section.	

### 10. Stability and Reactivity

#### Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

#### Oxidizing properties:

Based on its structural properties the product is not classified as oxidizing.

#### Chemical stability

The product is stable if stored and handled as prescribed/indicated.

#### Possibility of hazardous reactions

No hazardous reactions if stored and handled as prescribed/indicated.

#### Conditions to avoid

See MSDS section 7 - Handling and storage.

#### Incompatible materials

strong acids, strong bases, strong oxidizing agents

#### Hazardous decomposition products

##### Decomposition products:

Hazardous decomposition products: No hazardous decomposition products if stored and handled as prescribed/indicated.

##### Thermal decomposition:

No decomposition if stored and handled as prescribed/indicated.

### 11. Toxicological information

#### Primary routes of exposure

Routes of entry for solids and liquids are ingestion and inhalation, but may include eye or skin contact. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

#### Acute Toxicity/Effects

# Safety Data Sheet

## ALPINE PRESS. FLY BAIT

Revision date : 2014/05/15  
Version: 1.1

Page: 7/12  
(30616566/SDS CPA US/EN)

### Acute toxicity

Assessment of acute toxicity: Virtually nontoxic after a single ingestion. Virtually nontoxic after a single skin contact. Virtually nontoxic by inhalation.

### Oral

Type of value: LD50  
Species: rat (female)  
Value: > 5,000 mg/kg (OECD Guideline 425)  
No mortality was observed.

### Inhalation

Type of value: LC50  
Species: rat (male/female)  
Value: > 5.09 mg/l (OECD Guideline 403)  
Exposure time: 4 h  
No mortality was observed.

### Dermal

Type of value: LD50  
Species: rat (male/female)  
Value: > 5,000 mg/kg (OECD Guideline 402)  
No mortality was observed.

### Assessment other acute effects

Assessment of STOT single:  
Possible narcotic effects (drowsiness or dizziness).

### Irritation / corrosion

Assessment of irritating effects: Not irritating to the eyes. Not irritating to the skin.

### Skin

Species: rabbit  
Result: non-irritant  
Method: OECD Guideline 404

### Eye

Species: rabbit  
Result: non-irritant  
Method: OECD Guideline 405

### Sensitization

Assessment of sensitization: There is no evidence of a skin-sensitizing potential.

### Buehler test

Species: guinea pig  
Result: Skin sensitizing effects were not observed in animal studies.  
Method: OECD Guideline 406

## **Chronic Toxicity/Effects**

### Repeated dose toxicity

Assessment of repeated dose toxicity: The product has not been tested. The statement has been derived from the properties of the individual components.

### *Information on: Acetone*

*Assessment of repeated dose toxicity: The substance may cause damage to the testes after repeated ingestion of high doses, as shown in animal studies. The substance may cause damage to*

# Safety Data Sheet

## ALPINE PRESS. FLY BAIT

Revision date : 2014/05/15

Page: 8/12

Version: 1.1

(30616566/SDS CPA US/EN)

*the hematological system after repeated ingestion of high doses. The substance may cause damage to the kidney after repeated ingestion of high doses, as shown in animal studies.*

---

### Genetic toxicity

Assessment of mutagenicity: The product has not been tested. The statement has been derived from the properties of the individual components. Mutagenicity tests revealed no genotoxic potential.

### Carcinogenicity

Assessment of carcinogenicity: The product has not been tested. The statement has been derived from the properties of the individual components. The results of various animal studies gave no indication of a carcinogenic effect.

### Reproductive toxicity

Assessment of reproduction toxicity: The product has not been tested. The statement has been derived from the properties of the individual components.

### *Information on: Acetone*

*Assessment of reproduction toxicity: As shown in animal studies, the product may cause damage to the testes after repeated high exposures that cause other toxic effects.*

---

### Teratogenicity

Assessment of teratogenicity: The product has not been tested. The statement has been derived from the properties of the individual components. Animal studies gave no indication of a developmental toxic effect at doses that were not toxic to the parental animals.

### Other Information

Misuse can be harmful to health.

Has a degreasing effect on skin.

### **Symptoms of Exposure**

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11., Further important symptoms and effects are so far not known.

---

## 12. Ecological Information

### **Toxicity**

#### **Aquatic toxicity**

Assessment of aquatic toxicity:

The product has not been tested. The statement has been derived from the properties of the individual components. Acutely harmful for aquatic organisms. May cause long-term adverse effects in the aquatic environment.

#### Toxicity to fish

*Information on: 1 Guanidine, N"-methyl-N-nitro-N'-[(tetrahydro-3-furanyl)methyl]-  
LC50 (96 h) > 100 mg/l, *Oncorhynchus mykiss*  
LC50 (96 h) > 100 mg/l, *Cyprinus carpio**

---

#### Aquatic invertebrates



# Safety Data Sheet

## ALPINE PRESS. FLY BAIT

Revision date : 2014/05/15  
Version: 1.1

Page: 9/12  
(30616566/SDS CPA US/EN)

*Information on: 1 Guanidine, N"-methyl-N-nitro-N'-[(tetrahydro-3-furanyl)methyl]-  
EC50 (48 h) > 1,000 mg/l, Daphnia magna  
LC50 (96 h) 0.79 mg/l, Arcatia tonsa*

---

### Aquatic plants

*Information on: 1 Guanidine, N"-methyl-N-nitro-N'-[(tetrahydro-3-furanyl)methyl]-  
EC50 (72 h) > 100 mg/l (biomass), Pseudokirchneriella subcapitata*

---

### **Persistence and degradability**

#### Assessment biodegradation and elimination (H2O)

The product has not been tested. The statement has been derived from the properties of the individual components.

#### Assessment biodegradation and elimination (H2O)

*Information on: 1 Guanidine, N"-methyl-N-nitro-N'-[(tetrahydro-3-furanyl)methyl]-*

*Not readily biodegradable (by OECD criteria).*

---

### **Bioaccumulative potential**

#### Assessment bioaccumulation potential

The product has not been tested. The statement has been derived from the properties of the individual components.

#### Assessment bioaccumulation potential

*Information on: 1 Guanidine, N"-methyl-N-nitro-N'-[(tetrahydro-3-furanyl)methyl]-*

*Because of the n-octanol/water distribution coefficient (log Pow) accumulation in organisms is not to be expected.*

---

### **Mobility in soil**

#### Assessment transport between environmental compartments

The product has not been tested. The statement has been derived from the properties of the individual components.

*Information on: 1 Guanidine, N"-methyl-N-nitro-N'-[(tetrahydro-3-furanyl)methyl]-*

*Following exposure to soil, the product trickles away and can - dependant on degradation - be transported to deeper soil areas with larger water loads.*

---

### **Additional information**

Other ecotoxicological advice:

Do not discharge product into the environment without control.

# Safety Data Sheet

## ALPINE PRESS. FLY BAIT

Revision date : 2014/05/15  
Version: 1.1

Page: 10/12  
(30616566/SDS\_CPA\_US/EN)

---

### 13. Disposal considerations

#### Waste disposal of substance:

Pesticide wastes are regulated. Improper disposal of excess pesticide, spray mix or rinsate is a violation of federal law. If pesticide wastes cannot be disposed of according to label instructions, contact the State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### Container disposal:

Do not cut, puncture, crush, or incinerate empty aerosol containers. Consult state or local disposal authorities for approved alternative procedures such as container recycling. Empty aerosol cans may meet the definition of RCRA D003. Consult local and/or regional EPA for further guidance.

---

### 14. Transport Information

#### Land transport

USDOT

Hazard class: 2.1  
ID number: UN 1950  
Hazard label: 2.1  
Proper shipping name: AEROSOLS (contains DIMETHYLETHER, ACETONE/DIMETHYLKETONE)

#### Sea transport

IMDG

Hazard class: 2.1  
ID number: UN 1950  
Hazard label: 2.1  
Marine pollutant: NO  
Proper shipping name: AEROSOLS (contains DIMETHYLETHER, ACETONE/DIMETHYLKETONE)

#### Air transport

IATA/ICAO

Hazard class: 2.1  
ID number: UN 1950  
Hazard label: 2.1  
Proper shipping name: AEROSOLS, FLAMMABLE (contains DIMETHYLETHER, ACETONE/DIMETHYLKETONE)

#### Further information

This product may be classified as limited quantity in selected package sizes.

---

### 15. Regulatory Information

#### Federal Regulations

##### Registration status:

Chemical TSCA, US blocked / not listed

Crop Protection TSCA, US released / exempt

# Safety Data Sheet

## ALPINE PRESS. FLY BAIT

Revision date : 2014/05/15  
Version: 1.1

Page: 11/12  
(30616566/SDS CPA US/EN)

**EPCRA 311/312 (Hazard categories):** Acute; Chronic; Fire; Sudden release of pressure

<u>CERCLA RQ</u>	<u>CAS Number</u>	<u>Chemical name</u>
5000 LBS	67-64-1	Acetone
100 LBS	115-10-6	dimethyl ether

### State regulations

<u>State RTK</u>	<u>CAS Number</u>	<u>Chemical name</u>
MA, NJ, PA	67-64-1	Acetone
MA, NJ, PA	115-10-6	dimethyl ether

### **Labeling requirements under FIFRA**

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 workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label.

**CAUTION:**  
KEEP OUT OF REACH OF CHILDREN.  
Aerosol container contains flammable gas under pressure.

---

## 16. Other Information

**SDS Prepared by:**  
BASF NA Product Regulations  
SDS Prepared on: 2014/05/15

We support worldwide Responsible Care® initiatives. We value the health and safety of our employees, customers, suppliers and neighbors, and the protection of the environment. Our commitment to Responsible Care is integral to conducting our business and operating our facilities in a safe and environmentally responsible fashion, supporting our customers and suppliers in ensuring the safe and environmentally sound handling of our products, and minimizing the impact of our operations on society and the environment during production, storage, transport, use and disposal of our products.

---

IMPORTANT: WHILE THE DESCRIPTIONS, DESIGNS, DATA AND INFORMATION CONTAINED HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE ACCURATE, IT IS PROVIDED FOR YOUR GUIDANCE ONLY. BECAUSE MANY FACTORS MAY AFFECT PROCESSING OR APPLICATION/USE, WE RECOMMEND THAT YOU MAKE TESTS TO DETERMINE THE SUITABILITY OF A PRODUCT FOR YOUR PARTICULAR PURPOSE PRIOR TO USE. NO WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE. FURTHER, YOU EXPRESSLY

# **Safety Data Sheet**

## **ALPINE PRESS. FLY BAIT**

Revision date : 2014/05/15  
Version: 1.1

Page: 12/12  
(30616566/SDS CPA US/EN)

---

UNDERSTAND AND AGREE THAT THE DESCRIPTIONS, DESIGNS, DATA, AND INFORMATION FURNISHED BY OUR COMPANY HEREUNDER ARE GIVEN GRATIS AND WE ASSUME NO OBLIGATION OR LIABILITY FOR THE DESCRIPTION, DESIGNS, DATA AND INFORMATION GIVEN OR RESULTS OBTAINED, ALL SUCH BEING GIVEN AND ACCEPTED AT YOUR RISK.  
END OF DATA SHEET

# PT<sup>®</sup> Alpine<sup>®</sup> Pressurized Fly Bait

*New layer of fly control for problem areas and areas where other methods fall short.*

**PT<sup>®</sup> Alpine<sup>®</sup> Pressurized Fly Bait** is a ready-to-use formulation that's fast-acting and convenient to apply. With the active ingredient dinotefuran, **PT<sup>®</sup> Alpine<sup>®</sup> Pressurized Fly Bait** complements existing fly solutions. It can be used in residential settings, especially in and around garbage containers, for outdoor events to prevent fly problems around trash containers and in commercial recycling and trash areas.

As a fast-acting bait-spray, **PT<sup>®</sup> Alpine<sup>®</sup> Pressurized Fly Bait** is a versatile fly product that can be used in both residential and commercial settings and can be applied as area, band or spot treatment applications. The formulation applies fast with no mess and dries clear, leaving no odor.

- Quick knockdown.
- Proven attractancy for up to 30 days.
- Kills flies for up to 30 days on non-porous surfaces.
- For best management practices, use the bait as part of an overall Integrated Pest Management (IPM) program utilizing residuals and contact sprays, traps and drain cleaners.



IVESCO #	DESCRIPTION	UOM
202732 61117	PT <sup>®</sup> Alpine <sup>®</sup> spray	20 oz

Contact an IVESCO representative for pricing and more information.

Always read and follow label instructions.

PT, and Alpine are registered trademarks of BASF.



# PT<sup>®</sup> Alpine<sup>®</sup>

## Pressurized Fly Bait

**KILLS:** House Flies, Filth Flies, Lesser House Flies, Flesh Flies and Small Fruit or Vinegar Flies

**FOR USE IN AND AROUND:** Commercial, Residential, Industrial Buildings and Other Manmade Structures, Garbage or Refuse Bins and Receptacles, or other areas flies may be a nuisance or health hazard. [Apartments, Bakeries, Campgrounds, Carnivals, Circus, Concert Arenas, Condominiums, Confectionaries, County and State Fair Facilities, Day Care Facilities; Festival Grounds, Food Handling Establishments, Food Processing Plants, Food Storage Areas, Food Vending Structures, Garages, Golf Courses, Grain Mills, Granaries, Homes, Hospitals, Hotels; Interiorscapes; LEED Buildings (as specified below), Libraries, Marinas; Meat, Poultry & Egg Processing Facilities; Meat Packing Plants; Mobile Homes, Motor Homes, Motels; Museums; Nursing Homes, Outdoor Living Areas; Pavilions; Porches; Research Facilities, Resorts, Restaurants, Mobile Food Vendors, Parking Ramps, Public Picnic Areas; Public Restrooms, Recreational Rest Areas, Residential Backyards; Schools; Supermarkets; Tents or Temporary Shelters; Theme Parks; Terminals; Transportation Equipment (Buses, Barges, Boats, Ships, Trailers, Trains, Trucks); Utilities; Warehouses, Waysides, Wildlife Refuge Areas, Zoos]

**ACTIVE INGREDIENT:**

Dinotefuran, N-methyl-N'-nitro-N-(tetrahydro-3-furanyl)methylguanidine ..... 1.0%

**OTHER INGREDIENTS:** ..... 99.0%

**TOTAL:** ..... 100.0%

EPA Reg. No. 499-568

EPA Est. No.

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**NET WEIGHT:**

BASF Corporation  
26 Davis Drive  
Research Triangle Park, NC 27709



## HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information on this product (including health concerns, medical emergencies or pesticide incidents), you may also call 1-800-832-HELP (4357), 24 hrs/day, 7/days/week.

## ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic invertebrates. **DO NOT** apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. **DO NOT** apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in water adjacent to treated areas.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. **DO NOT** apply this product or allow it to drift to blooming crops or weeds if bees are foraging in the treatment area.

## PHYSICAL OR CHEMICAL HAZARDS

**Contents under pressure. DO NOT** use or store near heat or open flame. **DO NOT** puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

### SMART SOLUTIONS FACTS

A ready-to-use solution to kill flies in a broad range of urban environments. Provides attractancy properties which will aid in bringing flies into the treated bait area. Key attributes of this product include:

#### PT® Alpine® Pressurized Fly Bait

- Quick Knockdown
- Proven attractancy for up to 30 days
- Kills flies for up to 30 days on non-porous surfaces.
- May be used in conjunction with a fly light program such as Vector Plasma®, Vector Plasma One® and Vector® Classic® for monitoring of results and fly population reduction.
- For best management practices, use the bait as part of an overall Integrated Pest Management (IPM) program utilizing residuals and contact sprays, traps and drain cleaners. For questions or comments, call 1-800-777-8570.

## DIRECTIONS FOR USE

**IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.**

**Read Entire Label.** Use strictly in accordance with Precautionary Statements and Directions for Use, and with applicable state and federal regulations. Apply bait only in areas that are out of reach of children and pets.

## USE RESTRICTIONS

- **DO NOT** apply bait to surfaces which may reach excessive temperatures. Examples include portions of stoves, lighting above food preparation areas, ovens, grills, fume hoods, steam tables, toasters, fryers, dishwashers and hot water pipes.
- **DO NOT** apply directly on food preparation surfaces or dining surfaces where foods for consumption may come in contact.
- **DO NOT** apply bait in areas where animals can ingest product.
- **DO NOT** apply directly upon animals.
- **DO NOT** apply directly into any electronic equipment or areas where electrical short circuit could occur.
- **DO NOT** use in aircraft cabins; use in cargo areas only.

## APPLICATION INSTRUCTIONS

**AREA TREATMENT:** Point can toward target area from a distance no further than 12 in (30 cm) and press down actuator. Make a light application at a rate of 2 In ft/sec and avoid run off or dripping from targeted area. Area treatments are effective where flies congregate, roost and feed, which may include garbage receptacles and lids, refuge containers, under tables and benches, recycling bins, dumpsters, behind vending machines, plant/flower pots, under bars, eave areas, walls and/or areas where flies are likely to congregate or infest. **DO NOT** apply bait in areas that are frequently cleaned. This product will not adhere to surfaces that are dusty or greasy. Reapply when bait placements are no longer visible and/or reinfestation occurs. Use a water-dampened paper towel to remove unwanted bait placements and then discard in trash.

**BAND TREATMENT:** Spray from a distance no further away from targeted area than 6 in (15 cm) to create a band application at a rate of 2 In ft/sec. Band applications may be made to areas such as beam edges, receptacle edges, table or bench edges, around windows and window frames, under narrow eaves and other areas where there is a narrow area where flies land, roost and/or are likely to infest. Reapply when bait placements are no longer visible and/or reinfestation occurs. Use water-dampened paper towel to remove unwanted bait placements and then discard in trash.

**REMOVABLE BAIT PLACEMENTS:** Spray bait on a small object no larger than 24 in<sup>2</sup> and no smaller than 6 in<sup>2</sup> unless it is a rope or twine of at least 6 in long. Object may be made of wood, plastic, cardboard, index cards, nylon, metal or other suitable material. Place in areas of fly activity, and out of reach of children and domestic animals.

**FOOD HANDLING ESTABLISHMENTS:** Food/Feed handling establishments are places other than private residences in which food is held, processed, prepared or served, including those operating under the Federal meat, poultry, shell egg grading and egg products inspection programs.

**Use within food preparation and food production areas of food handling establishments is limited to the interior of refuge receptacles, removable bait placements or in stations.** For areas outside of the food preparation and food production rooms, spot and/or band applications may be made to areas where flies congregate and rest.

**Food/Feed Areas:** Include areas for receiving, serving, storing (dry, cold, frozen, raw), packing (canning, bottling, wrapping, boxing), preparing (cleaning, slicing, cooking, grinding), edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups).

All removable bait placements must be clearly marked with the wording "Fly Bait, Do not touch" (written, typed or stickered on it) and must be secured to the surface with an adhesive material or tape. Placements should be recorded and inspected with each service to that area. **DO NOT place removable bait placements over or on food preparation or food processing areas. The use of rope or twine is not allowed in food areas.**

**Non-Food/Feed Areas:** Include areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage areas (after packaging, canning or bottling).

All removable bait placements must be clearly marked with the wording "Fly Bait, Do not touch". Place in areas conducive to fly activity, and out of reach of children and pets.

Rope & Twine: Hang in areas where flies roost and/or congregate. Place a sticker or label clearly marked with the wording "Fly Bait, Do not touch" (written or typed) at the bottom of the rope or twine. Place in areas out of reach of children and pets.

**PREVENTATIVE FLY PROGRAMS:** This product may be used as part of a preventative program or in anticipation of a fly problem associated with an event. Event examples include weddings, picnics, birthday parties, family reunions, graduation parties, etc. Apply inside all garbage receptacles, underneath garbage lids, inside recycling bins or receptacles, and other labeled areas that will help prevent flies from being a nuisance.

**LEED (Leadership in Energy and Environmental Design) Buildings or GreenPro Programs:** Apply inside of sealable containers including mouse stations, fly bait stations or handmade containers with access for the flies. Flies must be active within the building for this application. **DO NOT** use as a preventative control product.

## STORAGE AND DISPOSAL

**DO NOT** contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in a cool, dry area away from heat or open flame and inaccessible to children.

**PESTICIDE DISPOSAL:** Wastes resulting from use of this product may be disposed of on site, in accordance with the label directions, or at an approved waste disposal facility.

**CONTAINER HANDLING & DISPOSAL: DO NOT** puncture or incinerate! **If empty:** Place in trash or offer for recycling, if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

Contains no CFCs or other ozone depleting substances.

Federal regulations prohibit CFC propellants in aerosols.





## CONDITIONS OF SALE AND WARRANTY

Follow the **Directions for Use**. It is impossible to eliminate all risks inherently associated with use of this product, and therefore all such risk shall be assumed by the Buyer. BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions for Use**, subject to the inherent risks, referred to above. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW:**

**(A) BASF MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY, (B) BUYER'S EXCLUSIVE REMEDY AND BASF'S AND SELLER'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT, AND (C) BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.**

BASF and the Seller offer this product, and the Buyer accepts it, subject to these **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

PCS813

*Alpine, PT, Vector Classic, Vector Plasma, and Vector Plasma One are registered trademarks of BASF.*

© 2014 BASF Corporation  
All rights reserved.

000499-00568.20140411.NVA 2014-04-481-0111

Based on: NVA 2014-04-481-0042

BASF Corporation  
26 Davis Drive  
Research Triangle Park, NC 27709



The Chemical Company