



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number:

74921-4

Date of Issuance:

10/06/05

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

GF-1580

Name and Address of Registrant (include ZIP Code):

Pytech Chemicals GmbH
9330 Zionsville Road
Indianapolis, IN 46268

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the following labeling changes before you release the product for shipment:
 - a. Revise the EPA Registration Number to read: "EPA Registration No. 74921-4"

Signature of Approving Official:

George LaRocca

George LaRocca
Product Manager (RM 13)
Insecticide Branch
Registration Division (7505C)

Date:

October 06, 2005

- b. Add an asterisk (*) to "Inert Ingredient" with the footnote "***Contains Petroleum Distillate***".
 - c. Under Notes to Physician in First Aid Statements block, add "***This product contains a petroleum distillate; vomiting may cause aspiration pneumonia***".
 - d. Under Personal Protective Equipment (PPE):
 - 3rd Bullet: Add the ***type of chemical resistant gloves (such as Barrier Lanimate, Butyl Rubber, Nitrite Rubber, Vitron, etc.)***. You may specify any type of chemical resistant glove provided there is information indicating that it is appropriate and provides required protection.
 - 5th Bullet: Revise to read "***A non-powered NIOSH approved air purifying . . .***".
 - Last Bullet: Revise to read "***Chemical-resistant apron when mixing, loading or cleaning equipment***".
 - e. Under User Safety Recommendations, revise 1st bullet to read "***Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco***".
2. Submit to the Agency, data on one year storage stability testing (830.6317), and corrosion characteristics study (830-6320) at 0, 3, 6, 9 and 12 months of warehouse storage.
 3. Submit two (2) copies of the revised final printed label bearing the above stated revisions prior to releasing this product for sale.

If you fail to comply with the above stated conditions, this registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A copy of the stamped label is enclosed for your records. If you have any questions concerning this action, please contact Dr. B. A. Akinlosotu at (703) 605-0653.

Enclosure

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(logo) Pytech Chemicals

GF-1580 Manufacturing Concentrate Insecticide

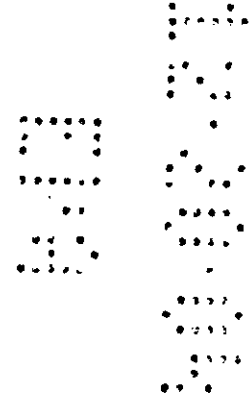
For Manufacturing Use Only

Active Ingredient:

GF-1580: (R)-cyano(3-phenoxyphenyl) methyl (1R,3R)-3-[(1Z)-2-chloro-3,3,3- trifluoroprop-1-enyl]-2,2- dimethylcyclopropanecarboxylate	50.0%
Inert Ingredients	50.0%
Total Ingredients	100.0%

**ACCEPTED
with COMMENTS
In EPA Letter Dated:**

OCT 6 2005
**Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
74921-9**



DANGER  **POISON**

[Editors note: the word POISON must appear in red]

First Aid

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

If in eyes: 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.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If swallowed: Call 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

Note to Physician: Very toxic if inhaled by mist. If breathing has stopped, start artificial respiration immediately and maintain until physician takes charge of the exposed person. Eye contact causes severe irritation and/or physical distress. For eye contamination, instillation of a local anesthetic can be considered. Skin exposure may result in tingling, itching, burning, or prickly sensation with immediate onset or up to 4 hours after exposure and last 2 to 30 hours. Wash exposed areas once with soap and water. Relief may be obtained by application of an oil-based cream.

Have product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact call 1-800-992-5994 for emergency medical treatment information.

Precautionary Statements

Hazards to Humans and Domestic Animals

**DANGER/POISON: Fatal If Inhaled • May Be Fatal If Swallowed Or Absorbed Through The Skin
• Causes Substantial, But Temporary Eye Injury • Causes Skin Irritation**

Do not breathe vapor to spray mist. Do not get in eyes, on skin or clothing.

Personal Protective Equipment (PPE)

For activities involving potential exposure, the following personal protective equipment must be worn:

- Chemical goggles
- Coveralls worn over short-sleeved shirt and short pants
- Chemical-resistant gloves made of _____
- Chemical-resistant footwear plus socks
- A non-powered air purifying respirator equipped with an N-, R-, or P-series filter
- Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron for cleaning equipment

Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product concentrate. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

- Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

This pesticide is extremely toxic to fish and other aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For further guidance, contact your state water board or regional office of the EPA.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Formulators using this product are responsible for obtaining EPA registration of these products.

Only for formulation into an insecticide for the following uses:

- (1) **Terrestrial and Aquatic Food:** alfalfa; brassica (head and stem); canola; corn (field, pop, seed and sweet); cotton; fruiting vegetable group (except cucurbits); garlic; legume vegetable group; lettuce (head and leaf); onion (dry bulb); peanuts; pome fruits group; rice; sorghum; stone fruit group; sugarcane; sunflower; tree nut group; triticale and wheat.

Terrestrial Nonfood: Non-cropland (excluding public land); tobacco (burley and flue-cured).

Forestry: Conifer and deciduous trees (plantations, nurseries and seed orchards).

Domestic indoor and outdoor

Non-domestic indoor and outdoor

Non-food greenhouse and nurseries

- (2) Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and

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(3) Uses for experimental purposes that are in compliance with USEPA requirements.

Storage and Disposal

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Keep container closed when not in use. In case of spill or leak on floor or paved surfaces, soak up with sand, earth, or synthetic absorbent. Remove to chemical waste area.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

Container Disposal

Metal Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Plastic Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Warranty Limitations and Disclaimer

Pytech Chemicals warrants that at the time of delivery, the product will conform to its chemical description on the label, that it will pass without objection in the trade under the contract description, that seller will convey good title thereto, and that such product will be delivered free from any lawful security interest, lien or encumbrance.

This is the only warranty made on this product. Pytech Chemicals EXPRESSLY DISCLAIMS ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND, EXCEPT AS SET FORTH IN THE ABOVE PARAGRAPH, ANY OTHER EXPRESS OR IMPLIED WARRANTIES. Buyer acknowledges the use of its own independent skill and expertise in the selection and use of the product and does not rely on any oral or written statements or representations.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Manufacturing Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 74921-X

EPA Est. _____

Pytech Chemicals GmbH • Indianapolis, IN

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