



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

68276-3

Date of Issuance:

JUN 30 1997

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Chem Tech Insecticide

Name and Address of Registrant (include ZIP Code):

Chem Tech Earth Friendly, Environmentally Safe Products
San Antonio, TX 78233

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/reregistration 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 label change:

- a. Add the phrase "EPA Registration Number 68276-3" to the label.
- b. Based on the toxicity profile of the reference product, EPA Reg. No. 65462-4, revise the Hazards to Humans and Domestic Animals as follows:

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. Use in adequately ventilation and avoid breathing dust. Wear a suitable dust mask when using this product during prolonged exposure. Avoid contamination of food and foodstuffs. Cover fish aquariums before dusting.

Signature of Approving Official:

Date:

GA

c. Based on the toxicity profile of the referenced product EPA Reg. No. 65462-4 under the Statement of Practical Treatment, you may delete the IF ON SKIN, IF INHALED and IF SWALLOWED statements.

3. Submit two copies of the revised final printed label for the record. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the 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 stamped copy of the label is enclosed for your records.

Sincerely yours,

George T. LaRocca
Product Manager 13
Insecticide-Rodenticide Branch
Registration Division (7505C)

Enclosure

3/4

CHEM TECH INSECTICIDE

Fresh Orange Fragrance

Kills Crawling Insects

For Use In and Around Homes, Parks, Golf Courses and Kennels.
For Use on Dogs and Their Premises to Kill/Control Dog Ticks, Lice and Fleas
For Use on Fire Ant Mounds to Kill Fire Ants

Easy To Use

Repellent

For Outdoor or Indoor Use

To Kill and Control Ants, Bedbugs, Carpet Beetles,
Centipedes, Cockroaches, Crickets, Earwigs, Fire Ants,
House Flies, Millipedes and Silverfish

ACTIVE INGREDIENTS:

Silicon dioxide (from Diatomaceous Earth)	88.0%
Pyrethrins	0.2%
*Piperonyl Butoxide, Technical	1.1%
INERT INGREDIENTS	<u>10.7%</u>
Total	100.0%

*Equivalent to 0.22% butylcarbityl-6-propylpiperonyl ether and 0.88% related compounds.

Keep Out of Reach of Children

CAUTION

See back panel for additional precautionary statements.

NET WEIGHT ___ OZS.

EPA Reg. No. 68276-G

EPA Est. _____

ACCEPTED
with COMMENTS
in EPA Letter Dated

JUN 30 1997

CHEM TECH
Earth Friendly, Environmentally Safe Products
San Antonio, TX 78233

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
68276-3

4/10

DIRECTIONS FOR USE

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

This product is a contact insecticide. Treat when insects are present and repeat as required to maintain control. Apply uniformly as a dust or a liquid to running areas and places where crawling insect pests are found. Remove or cover food prior to use. All food preparation surfaces and utensils should be covered during treatment or thoroughly washed before use. Do not use in commercial food/feed handling establishments, restaurants or those areas where food is commercially prepared or processed.

To Apply as a Dust apply uniformly with a hand-held duster.

To Apply as a Liquid mix 2 ounces of this product per gallon of water (1 pound of this product per 25 gallons) of water. Shake or stir immediately before application and during extended applications to ensure even mixing. Apply 1.2 ounces per 500 square feet.

FIRE ANTS: Kills and temporarily reduces annoyance of fire ants. To reduce annoyance from fire ants and to keep them from entering homes, thoroughly dust patios, barbecue areas, driveways, entry ways, door sills, window frames, other entrance areas, foundations of buildings, ant trails, around pools and areas where fire ants are noticed. Dust until the area is well covered, contacting as many insects as possible. See directions below for treatment of fire ant mounds.

FIRE ANT MOUNDS: Prepare solution by mixing 4 tablespoons per gallon (1 pound per 25 gallons) of water. Drench both the mound and the area within six inches of the mound with solution. Apply gently to avoid disturbing ants. Reapply as necessary. For best results apply in cool weather (65-83°F) or in early morning or late evening hours. Treat new mounds as they appear.

ANTS, CENTIPEDES, COCKROACHES, CRICKETS, EARWIGS, MILLIPEDES and SILVERFISH: Coat with a layer of dust in areas where these pests are found or may hide such as cracks and crevices, behind and beneath stoves, refrigerators, sinks, cabinets, garbage cans, in and around sewer pipes and drains, window frames and in attics and basements. Apply directly to insects when possible.

HOUSE FLIES: Apply to surfaces of window frames, around light fixtures on porches, in garages and other similar places where these insects alight or congregate.

DOG TICKS, LICE and FLEAS on dogs and their premises: Lightly work powder into the hair of the animal, working the powder down to the skin. Pay strict attention to places the animal cannot reach, such as the scalp. Dust the ears of the animal with care. Dust the animal's bedding and areas where the animal sleeps, as well as cracks and crevices adjacent to them. Repeat once a month or as necessary. Thoroughly dust individual dog ticks observed on the animal.

CARPET BEETLES: Thoroughly dust along baseboards, edges of carpeting, under furniture, under carpeting and rugs, in closets and shelving and wherever carpet beetles are seen or suspected.

BEDBUGS: Take bed apart. Dust in joints and channels. If hollow, such as square or round tubing, dust well the interior of the framework. Dust mattresses, especially tufts, folds and edges. Treat all cracks and crevices in the room.

Storage and Disposal

Storage: Store in original container in a cool, dry place (preferably locked) out of sunlight and inaccessible to children and pets. **Disposal:** Do not reuse empty container; wrap and put in trash collection.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Avoid contact with eyes and skin. Use in adequate ventilation and avoid breathing dust. For prolonged treatments use dust mask. Wash hands thoroughly after using and before smoking or eating. Avoid contamination of food and food stuffs. Cover fish aquariums before dusting.

Statement of Practical Treatment

If In Eyes or On Skin: Flush with plenty of water. Get medical attention if irritation persists. **If Inhaled:** Seek fresh air. Contact a physician if warranted. **If Swallowed:** Immediately contact a physician or poison control center. Do not induce vomiting.

Environmental Hazards

This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.