	1	EPA REGISTRATION	DATE OF ISSUANCE
	WIRONMENTAL PROTECTION AGENCY		FEB 1 1 1986
, C	DEFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	47000-73 TERM OF ISSUANCE	
NOTICE		NAME OF PESTICIDE PROD	DUCT
	r the Federal Insecticide, Fungicide, ad Rodenticide Act, as amended)	(T 511	
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4515	-Tech, Ltd. - Flem prive #303 Boines, TA - 50321		
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4. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Timothy A. Gardner Product Manager (17) Insecticide-Rodenticide Branch Registration Division (TS-767C)

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Enclosure

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FOR USE IN

"Only for sale to, use, and storage by service persons."

Bottling Plants, Breweries, Homes, Bakeries, Food Plants, Stores, Restuarants, schools, Hotels, Motels, Office Buildings, Hospitals, Marehouses, Food Handling Plants, Dairies, Milk House, Cattle, Horse, Poultry, and Swine quarters. For use on cattle, horses and swine.

with

DUAL ACTIVATORS

Kills & Repels

House Flies, Horn Flies, Stable Flies, Horse Flies, Face Flies, Deer Flies, Gnats, Mosquitos, Small Flying Noths (millers), Roaches, Waterbugs, Sowbugs, Spiders, Centipedes, Ants, Crickets, Wasps and Hornets.

ACTIVE INGREDIENTS: Pyrethrins----0.5 Piperonyl Butoxide, Tech*----1.0 N-Octyl Bycycloheptene Dicarboximide-----1.0 Refined Petroleum Oil-----2.0

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INERT INGREDIENTS-----95.5 *Equivalent to 0.8% (Butlycarbity1)(6-Propylpiperony1) ether and 0.2% of Related Compounds.

KEEP OUT OF REACH OF CHILDREN (8 Pt. Type) WARNING (12 Pt Type)

Contents Under Pressure

See Side Panels for additional Precautions

	<u>2 1bs.</u>	Net Wt:
ACCEPTED	47000-	EPA REG. NO.
with COMMENTS in EPA Letter Dee	47000-IA-01	EPA EST. NO
	ВҮ	MFG.

CHEM-TECH, LTD. Des Moines, IA 50321 Deach

FEB11 1986

Under the Federal Insertiokie, Pengelde, and Bodonticido Act a amanfad, for the profickla woder EPA Huy. No. 100-72

47000-IA-01 47000-CT 511

SIDE PANEL

PRECAUTIONARY STATEMENTS (8PT) HAZARDS TO HUMANS & DOMESTIC ANIMALS (8PT)

WARNING (12 Pt. Type)

Harmful if swallowed. Avoid contact with skin and eyes. Avoid inhalation of spray mist. Avoid contamination of feed and foodstuffs.

When using this product as a space spray in food processing plants, foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. When using this product in these areas, apply only when the facility is not in operation.

Do not remain in treated areas and ventilate the area after treatment is completed.

Remove pets, birds and cover fish aquariams before spraying. PHYSICAL OR CHEMICAL HAZARDS:

Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL (10 Pt. Type)

STORAGE: Store in a cool, dry, secure area.

DISPOSAL: Do not reuse empty container. Wrap container and put in trash collection.

Remove protective cap. Aim spray opening away from person. Push button to spray. HOME AND FOOD PROCESSING AREA USE:

For flies, mosquitoes, small flying moths(millers), and gnats: Close all doors and windows. Point nozzle upward, direct the spray mist to all parts of the room, especially windows and other light sources which attract these insects. Fill the room with mist, then leave the treated areas. Keep the room closed for al least 15 minutes. Ventilate the room when treatment is completed. Roaches, Waterbugs, Sowbugs, Spiders and Centipedes: Spray thoroughly into hiding places such as cracks, crevices, moist areas, openings around pipes and sinks, under refrigerators, baseboards and storage areas. Spray directly on insects where possible. Repeat as necessary. ANTS: Spray trails, nests and points of entry. Spray on ants where possible. Repeat as necessary. STORED PRODUCT INSECTS (accessible stages):

Flying Mediterranean flour moths, Indian meal (chocolate) moths, angoumois grain moths: Close doors and windows. Direct aerosol mist to all parts of the room, especially into dark enclosures and around stored product containers where adult moths may be resting. Use a minimum treatment of six to eight seconds per 1000 cubic feet of space. Keep area closed for 30 minutes after each treatment. Repeat treatment weekly or as flying moths appear. Infested stored food products should be fumigated or created with an approved product.

DAIRY FARM USE: Milking parlor and milk froom. Close all windows and doors. Spray at the rate of 1 to 2 seconds per 1000 cubic feet. If rooms cannot be closed, double the dosage. Stand in middle of room. Direct spray in all directions. Keep room closed for 15 minutes after treatment. Do not remain in treated area. Ventilate the area after treatment is completed. Cover milking utensils and milk to prevent contamination from spray and dead or falling insects.

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PAGE 2 of 3 pages

47000-IA-01 47000-CT 511

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SIDE PANEL

DIRECTIONS FOR USE. (CON'T)

DAIRY ANIMAL USE: From approximately 2 foot distance thoroughly spray entire animal as it is being released to pasture. Do not spray directly toward animal's eyes. Spot treat withers, shoulders and back where salvia accumulates from head tossing.

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STANCHION BARN USE: Walk behind animals and direct spray over backs allowing I second per animal. For most effective results, apply each morning. <u>POULTRY OPERATIONS</u>: In poultry houses, close all windows and doors. Spray at the rate of 1 to 2 seconds per 1000 cubic feet. Keep area closed for 15 minutes following application. If area cannot be closed, double the dosage. Treat daily or as necessary.

<u>HOG OPERATIONS</u>: In hog houses, close all windows and doors. Apply at the rate of 1 to 2 seconds per 1000 cubic feet. Keep area closed for 15 minutes following application. If area connot be closed, double the dosage. For animal application direct spray over backs and spray for 1 to 2 seconds per hog. Do not spray directly towards animal's face or eyes. Repeat application daily or as necessary. <u>HORSE BARNS AND STABLES</u>: In horse and pony barns close all windows and doors. Spray at the rate of 1 to 2 seconds per 1000 cubic feet. Keep area closed for 15 minutes following application. If area cannot be closed, double the dosage. In animal application, lightly mist over backs of horses and ponies from a distance of at least 2 feet. Do not spray directly toward horses face or eyes. Repeat application daily or as necessary.

BEEF CATTLE OPERATIONS: In barns, close all windows and doors. Apply at the rate of 1 to 2 seconds per 1000 cubic feet. Keep area closed for 15 minutes following application. If area cannot be closed, double the dosage. For animal use, thoroughly spray entire animal as it is being released to pasture. Bo not spray directly towards animal's face or eyes. Repeat application daily or as necessary.

<u>NOTICE TO USER:</u> Seller's guarantee shall be limited to the terms of the label, and subject thereto the buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.

DOT 39 NRC 130/180 M1089

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Federal law forbids transportation if refilled - penalty up to \$25,000.00 and 5 years imprisonment (49 U.S.C. 1809)