Livestock and Premise Insecticide

- For Agricultural/Commercial, Vector Control Agency, Pest Control Operator Use Only.
- For Control of Flies, Lice, Mites, and Ticks on livestock and their premises.
- Can be used on Lactating and Non-Lactating Dair, Cattle
 and Goats, Beef Cattle, Sheep, Swine, Poultry and Horses.
- Can be used in all areas of Dairy Barns, including Milk Rooms
- For Control of Fleas and Ticks on Dogs by dip wash or dip tank.
- For Control of Fire Ants as a mound drench.
- For aid in Control of Small Hive Beetles around Honey Bee Hives.

Corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing. Wear goggles or face shield. Harmful if swallowed. Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Do not use on dogs under twelve (12) weeks old. Consult a veterinarian before using this product on medicated, debilitated, aged, pregnant or nursing animals. 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.

Environmental Hazards

CCEP Trills induct is extremely toxic to fish and other aquatic organisms. Do not apply directly to water, to areas where represent or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardows to aquatic organisms in treated areas. Do not

Under the Federal Insecution in ate water when disposing of equipment washwaters.
Fungicide, and Rodenticide Act.

as amended, for the perhistoproduct is highly toxic to bees exposed to direct treatment registered under on blooming crops or weeds. Do not apply this product or allow EPA Reg. No.39039 & it to drift to blooming crops or weeds while bees are actively

visiting the treatment area.

ACTIVE INGREDIENT

*(3-Phenoxyphenyl)methyl(±)cis/trans

3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate. cis/trans ratio: Min. 35%(±)cis and Max. 65%(±) trans. †Contains Petroleum Distillate

GardStar-Registered Trademark of Y-TEX Corporation.

Reg. No. 39039-8 EPA Est. No. 39578-TX-1

KEEP OUT OF REACH OF CHILDREN

DANGER						
FIRST AID						
IF IN EYES	Hold eye open and rinse slowly 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 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. 					
I I SKIN C., 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 INHALED	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. 					

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For information regarding medical emergencies or pesticide incidents, call Chem-Tel, Inc. at 1-800-255-3924. For product information, call 1-307-578-0240 (Y-TEX Corporation).

NOTE TO PHYSICIAN

This product contains a pyrethroid and a petroleum solvent. The possibility of aspiration pneumonia must be considered. The product can cause severe eye damage; opthalmology consultation is recommended. Mucosal damage may contraindicate the use of gastric lavage.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET CONTENTS:

Manufactured for Y-TEX CORPORATION Cody, WY 82414

Physical Hazards

Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **Pesticide Storage And Spill Procedures:** Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

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:

CONTAINERS 1 GALLON OR SMALLER:

Do not reuse empty container. Wrap container in several layers of newspaper and discard in trash.

CONTAINERS LARGER THAN 1 GALLON:

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 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.

NOTICE OF WARRANTY: Y-TEX CORPORATION MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE, OR OTHERWISE, EXPRESSED OR IMPLIED concerning this product or its uses which extend beyond the use of the product under normal conditions in accord with the statements made on this label, and in any case, is limited to replacement of product only.

READ ENTIRE LABEL BEFORE EACH USE

DIRECTIONS FOR USE

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

TARGET SPECIES	USE	DILUTE (NO. TREATED)	APPLICATION RATE
Lactating and Non-Lactating Da	irv Cattle and Goats. Be	eef Cattle and Sheep	
Horn flies, Face flies, Stable flies, House flies, Horse flies, Deer flies, Black flies, Mosquitoes, Eye gnats, Mange mites, Scabies mites, Ticks, Lice, Sheep keds (Use higher concentrations for longer residual control)	High pressure spray	30 - 118ml to 25 gals. water. (treats 50-100) 0.013 - 0.05% Al (30 ml = 1 fl. oz.) (118 ml = 4 fl. oz.)	1-2 qt. of coarse spray per animal over whole body surface. For Mange, Scabies, Ticks and Lice, thoroughly wet animal. Repeat application 10-14 days for Mites and Lice.
Horn flies, Face flies, Stable flies, Ear ticks, Lice and Sheep Keds (2-3 weeks residual control of horn flies)	Low pressure spray (Hand pump sprayer)	118ml to 2.5 gals, water. (treats 64-80 cattle) (treats 213 sheep or goats) 0.5% Al	For fly, lice, and sheep ked control, spray midline from face to tailhead until wet but do not let runoff occur, 4-5 fl. oz. for cattle and 1.5 fl. oz. for sheep or goats. For ear tick control, spray directly into each ear (0.5 fl. oz. each).
Horn flies, Face flies, Stable flies (Season long control of horn flies)	Backrubber, Self Oiler	118ml to 10 gals, diesel oil or suitable mineral oil, 0.13% Al	Keep rubbing device charged. Results improved by daily forced use.
Poultry			
Northern fowl mites, Lice	High pressure spray	12.5 - 75ml to 2.5 gals. water. (treats 250) 0.05 - 0.32% Al	1 gal. of coarse spray per 100 birds, paying particular attention to vent area.
Swine (Allow 5 days between las	st treatment and slaugh	ter)	
Lice, Mange	Sprayer or Dip	60 - 118ml to 25 gals. water. (treats 50-100) 0.026 - 0.05% Al	Thoroughly wet or dip animals including ears. For Mange, spray pen floors, sides and bedding. Repeat at 14 days.
Horses & Dogs* (Do not use on	cats)		
Hom flies, Face flies, Stable flies, House flies, Horse flies, Black flies, Mosquitoes, Eye gnats, Mange mites, Scabies mites, Ticks, Lice, Fleas	Low Pressure Spray (horses only)	7.5ml to 1 pt. water. 0.64% Al	1-2 fl. oz. (30-60ml) spray per animal. Spot treat back, face, legs, tail and ears. Repeat application every 2 weeks, if necessary.
	Dip Wash	5 - 12.5ml to 2.0 gals. water. 0.026 - 0.067% Al	Thoroughly wet animal to skin with sponge or rag. Let drip dry. Do Not treat the animal's face. Repeat application every 2 weeks, if necessary.
	Dip (dogs only)	118ml to 20 gals. water. 0.064% Al	Make sure all areas are soaked to skin. Let drip dry on animal. Do not rinse off. Repeat application every 2 weeks, if necessary.

*Do not use on dogs under twelve (12) weeks old. Consult a veterinarian before using this product on medicated, debilitated, aged, pregnant or nursing animals. 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.

DIRECTIONS FOR USE (Continued)

		TIONS FOR USE (Continued)	
Premises - in and around Horse Outside Meat and Honey Proces	<u>, Beef, Dairy, Swine, S</u>	Sheep and Poultry Premises, An	Imal Hospitals, Pens and Kennels and
House flies, Stable flies, Little house flies (Fannia spp). Aids in control of Cockroaches, Ants, Spiders, Mosquitoes and	Surface Spray	90 - 118ml to 10 gals. water. 0.10 - 0.13% Al (90 ml = 3 fl. oz.) (118 ml = 4 fl. oz.)	Apply until surface is wet but do not let runoff occur (1 gal. per 750-1000 sq. ft.). (Do Not Use in Milk Rooms)
Crickets.	Space Spray	10 - 45ml to 1 gal. water. 0.11 - 0.48% Al	Apply as fog or fine mist until area is filled with mist, using 2 fl. oz. (60ml) per 1000 cubic ft. (Can be used in Milk Rooms)
	Overhead space spray system	118ml to 10 gals, mineral oil.	4 fl. oz. (118ml) spray per 1000 cu. ft. of air space. (Do Not Use in Milk Rooms)
Temporary reduction of annoyance from pests mentioned above.	Outdoor space spray	45mi to 1 gal. water. 0.48% Al	Fill area with mist. Apply while the air is still and avoid wetting foliage.
Bed bugs and Chicken mites	Sprayer	118ml to 10 gals, water. For severe infestation it is permissible to use 118ml to 4 gals. 0.13% Al	Spray crevices of roost poles, cracks in walls and cracks in nest and nest boxes.
Ticks, including the Deer tick, Fleas	Indoor spray	90ml to 2 gals. water. 0.48% Al	Treat around windows, doors, porches, screens, eaves, patios, garages, under stairways and in crawl spaces where these pests may occur. Apply until surface is wet but do not let runoff occur (approx. 1 gal. per 750-1000 sq. ft.).
	Outdoor spray	118ml to 100 gals. water. For longer residual, use up to 118ml to 50 gals. water. 0.013 - 0.026% Al	Use enough finished spray to penetrate foliage, usually 50-100 gals. per acre. To prevent infestation of buildings, treat a band of vegetation 6-10 feet adjacent to the structure.
Imported fire ants	Sprinkler Can	5 - 10mi to 1 gal. water. 0.05 - 0.11% AI	Gently sprinkle 1 gal. over the surface of each mound. Thoroughly wet mound and surrounding area to a 4 ft. diameter. For best results, apply in cool weather 65-80°F (early morning or late evening). Pressurized sprayers may disturb ants and cause migration reducing product effectiveness.
For Aid in Control of the Small Hive Beetle, <i>Aethina tumida</i> .	Sprinkler Can	5 ml to 1 gal. water. 0.05% Al	For treatment of existing infestations, apply as soon as beetles or larvae are observed in or around the hive. Thoroughly wet ground in an area 18-24 inches wide in front of each hive (1 gal. per 6 hives). Apply spray in late evening after bees become inactive.
	Sprinkler can, hand pump sprayer or other low pressure sprayer	5 ml to 1 gal. water. 0.05% Al	For pre-placement cleanup of apiary, apply to entire ground surface 24-48 hrs. prior to hive placement.

NOTE: Permethrin is highly toxic to bees and extreme caution must be taken to avoid contact by spray or spray drift with the bees, hive or any other surfaces that bees may contact. When hives are present, applications may only be made with a sprinkler can. Hand pump sprayers may only be used when hives are <u>not</u> present and only for pre-placement cleanup of apiary. Do not contaminate any water or food source that may be in the area or apply during windy conditions. For better soil penetration and improved efficacy, cut grass around hive prior to application.

^{**}Do not apply dilutions for **premise treatment** directly on livestock or poultry. Ensure that feed and water are not contaminated by spray drift. For **space spraying**, do not remain in treated areas and, upon reentry, open windows and ventilate the area for at least 2 hours. Animals should be removed from area prior to treatment. The use of any residual fly spray should be supplemented with proper manure management and general sanitation to reduce or eliminate fly breeding sites.