

SPECIMEN LABEL

ACCEPTED

DEC 23 1992

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 54382-3

Taktic®

**EMULSIFIABLE CONCENTRATE
MITTICIDE/INSECTICIDE**
FOR THE CONTROL OF TICKS, MANGE MITES, AND LICE ON BEEF CATTLE, DAIRY CATTLE, AND SWINE.

ACTIVE INGREDIENT:	PERCENT BY WEIGHT
AMITRAZ: N-(2,3-dimethylphenyl)-N-[(2,3-dimethylphenyl)-amino]methyl-N-methylmethanamide	25
INERT INGREDIENTS	75
	TOTAL

This product contains xy-ene-range solvents

EPA Reg. No. 54382-3

EPA Est. No. 407-MN-1

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que el etiqueta haya sido explicado ampliamente.

KEEP OUT OF REACH OF CHILDREN CAUTION — PRECAUCION STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. IT IS PREFERABLE TO USE GASTRIC LAVAGE UNDER MEDICAL SUPERVISION DUE TO ASPIRATION HAZARD; OTHERWISE, DRINK 1 OR 2 GLASSES OF WATER AND INDUCE VOMITING BY TOUCHING BACK OF THROAT WITH FINGER. DO NOT INDUCE VOMITING OR GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

IF IN EYES: FLUSH WITH PLENTY OF WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

IF ON SKIN: WASH WITH PLENTY OF SOAP AND WATER. GET MEDICAL ATTENTION.

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

HOECHST-ROUSSEL
Agri-Vet Company
Somerville, NJ 08876-1255

NET CONTENTS:
U.S. Patent No. 1,781,355
U.S. Patent No. 1,864,497

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
(and Domestic Animals)
CAUTION**

Harmful if swallowed. Wash thoroughly with soap and water after handling.

Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing.

Causes moderate eye irritation.

During mixing/loading or application wear a protective suit which has long sleeves and long pants. Wear chemical resistant gloves; a hat, boots and goggles or face shield. Mixer/loaders should also wear a chemical resistant apron when handling the concentrated product. Wash thoroughly with soap and water after handling and before eating, unnaing, or smoking. Remove and wash clothing before reuse. Clothing should be laundered separately from household articles. Replace gloves frequently. Clothing which has been drenched and used gloves should be disposed of in accordance with state or local regulations.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to fish in adjacent sites. Do not contaminate water by cleaning of equipment or disposal of equipment washwater.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

STORAGE: Not for storage in and around the home environment. Store in a dry place. Do not open container until ready to use. Use entire contents of can when opened. Keep from freezing.

PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or residue 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: 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.

In case of spillage, cover with an absorbent such as soda ash, lime, clay or sawdust. Sweep up and dispose of as directed under Storage and Disposal.

EMERGENCY PHONE NOS.: HUMAN, FIRE, SPILLS, ENVIRONMENTAL:
1-800-228-5635, Ext. 132
ANIMALS: 1-800-345-4735, Ext. 104

Do not reuse empty container.

DIRECTIONS FOR USE

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

Do Not Use On Horses

**BEEF AND DAIRY CATTLE
TICKS AND LICE:**

SPRAY:

Mix **ONE QUART CAN** (760 ml) of TAKTIC E.C. in every 100 gallons of water, or **ONE PINT CAN** (380 ml) in 50 gallons of water. The spray should be made up within 6 hours of treatment. Use up to 2 gallons of spray for a fully grown animal. It is important that the spray penetrate to the skin until run-off. For Lone Star ticks, cattle ticks, sucking lice and chewing lice, particular attention should be given to the legs, udder, tail regions and head including the ears. For Gulf Coast ticks and ear ticks, treat the head, ears, shoulder area and neck with a low pressure spray. For control of lice, a second treatment 10-14 days later is recommended.

Spray Dipping:

Mix **ONE QUART CAN** (760 ml) of TAKTIC E.C. in every 100 gallons of water, or **ONE PINT CAN** (380 ml) in 50 gallons of water. The spray solution should be made up within 6 hours of treatment and emptied after use. The spray dip machine should be cleaned out and tested prior to charging with TAKTIC E.C. All nozzles must be functional and at the correct angles to thoroughly soak the animal within a few seconds. After filling with clean water and adding the appropriate amount of TAKTIC E.C., circulate the finished solution through the spray dip machine to ensure a homogeneous mixture. For control of lice, a second treatment 10-14 days later is recommended.

MANGE MITES (SCABIES):

Spray Dipping:

Mix **ONE QUART CAN** (760 ml) of TAKTIC E.C. in every 50 gallons of water, or **ONE PINT CAN** (380 ml) in 25 gallons of water. The spray solution should be made up within 6 hours of treatment, and emptied after use. The spray dip machine should be cleaned out and tested prior to charging the TAKTIC E.C. All nozzles must be functional and at the correct angles to thoroughly soak the animals within a few seconds. After filling with clean water and adding the appropriate amount of TAKTIC E.C., circulate the finished solution through the spray dip machine to ensure a homogeneous mixture. Applications should be made as instructed by USDA, APHIS, VS bulletins. Two treatments 7-10 days apart are required to control cattle scabies.

**SWINE
MANGE MITES AND LICE:
IMPORTANT**

Remove feed from pen and cover drinking bowls.
Remove and destroy bedding. Hoso out feces and
excess feed. Use TAKTIC solutions within 6 hours of
mixing.

TREATMENT

Spray the animals until the mixture runs off, paying
particular attention to treat the jaw, legs, inside the ears
and underside of the body. Apply treatments as stated
below, making sure to treat each animal.

CONTROL PROGRAM

Mix **ONE QUART CAN** (760 ml) of TAKTIC E.C. in 50
gallons water or **ONE PINT CAN** (380 ml) in 25 gallons
water. For smaller quantities of spray, mix 1 fl. ounce
with 2 gallons water. A sprayer with a coarse nozzle,
delivering the solution at 70 to 150 psi is
recommended. Spray the walls, floor, and any fittings in
the pen. Spray animals (at the same time) whether visibly
affected or not. Repeat the treatment 7-10 days after the
first treatment has been made.

MAINTENANCE PROGRAM

Begin the maintenance program only after the double
treatments have been made. Mix as described above.
Apply with a conventional type sprayer and treat animals
as recommended below.

1. Spray sows in their stalls before being transferred to
farrowing pens.
2. Dip (see below) or spray young pigs at weaning or
before moving to fattening houses.
3. Spray sows in their farrowing pens before being
transferred back to sow stalls.
4. Isolate and spray any new or additional animals with
the two initial treatments before mixing with the
other animals.
5. Spray boars every 2 or 3 months.

FOR DIPPING PIGLETS

Dip piglets (weaners) in a suitable size container. Dip 30
animals and then replace dip wash. Use dip wash to
treat premises.

RESTRICTIONS:

- NO POST TREATMENT SLAUGHTER INTERVAL ON
BEEF AND DAIRY CATTLE.**
- CAN BE USED ON LACTATING DAIRY ANIMALS.**
- NO WITHHOLDING PERIOD FOR MILK FOLLOWING
APPLICATION.**
- DO NOT APPLY TO SWINE WITHIN THREE DAYS OF
SLAUGHTER.**
- DO NOT OPEN CONTAINER UNTIL READY FOR USE.**
- NOT FOR USE ON HORSES. MAY CAUSE FATAL
COLON IMPACTION.**

IMPORTANT NOTICE: DISCLAIMER

Read "IMPORTANT NOTICE: DISCLAIMER" before buying or
using. If terms are not acceptable, return at once unopened.
HOECHST-ROUSSEL AGRIVET COMPANY warrants only that
the product conforms to the chemical description on the label
and is reasonably fit for the purpose stated on the label when
used in accordance with the directions under normal
conditions of use. This warranty does not extend to the use of
the product contrary to label instructions or under abnormal
conditions, or under conditions not reasonably foreseeable to
HOECHST-ROUSSEL AGRIVET COMPANY, and user
assumes the risk of any such use. HOECHST-ROUSSEL
AGRI-VET COMPANY MAKES NO OTHER WARRANTY,
EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED
WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE
OR OF MERCHANTABILITY. In no case shall HOECHST-
ROUSSEL AGRIVET COMPANY be liable for consequential,
special, indirect or incidental damages resulting from the use
or handling of the product. The foregoing conditions of sale
and warranty can be varied only by an agreement in writing
signed by a duly authorized repres.ative of HOECHST-
ROUSSEL AGRIVET COMPANY.



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