

SPECIMEN LABEL

ACCEPTED
 JUN 17 1992
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 45639-70

Taktic

EMULSIFIABLE CONCENTRATE MITICIDE/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 -(2,4-dimethylphenyl)-N-[[[(2,4-dimethylphenyl)imino]methyl]-N-methylmethanimidamide	12.5
INERT INGREDIENTS:	87.5
TOTAL	100.0

This product contains xylene-range solvents

EPA Reg. No. 45639-70

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicada 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.

NOR-AM
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NET CONTENTS:
 U.S. Patent No. 3,781,355
 U.S. Patent No. 3,864,497

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**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, urinating 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 wastes.

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 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: 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.

DO NOT REUSE EMPTY CONTAINER.

IN CASE OF FIRE, LEAKY OR DAMAGED CONTAINERS OR OTHER EMERGENCY, REPORT AT ONCE BY TOLL-FREE TELEPHONE TO: 800-424-9300.

DIRECTIONS FOR USE

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

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

Spray:

Mix **ONE QUART CAN** (760 mls) of TAKTIC EC in every 100 gallons of water, or **ONE PINT CAN** (380 mls) 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 mls) of TAKTIC EC in every 100 gallons of water, or **ONE PINT CAN** (380 mls) 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 EC. 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 EC, 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 mls) of TAKTIC EC in every 50 gallons of water, or **ONE PINT CAN** (380 mls) 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 EC. 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 EC, 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.

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SWINE

MANGE MITES AND LICE: IMPORTANT

Remove feed from pen and cover drinking bowls. Remove and destroy bedding. Hose 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 jowl, 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 EC 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.**

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IMPORTANT: READ BEFORE USE

By using this product, user or buyer accepts the following conditions, warranty, disclaimer of warranties and limitations of liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, because of extreme weather and soil conditions, manner of use and other factors beyond NOR-AM Chemical Company's control, it is impossible for NOR-AM to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

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