



Insecticide Cattle Ear Tag

Description:

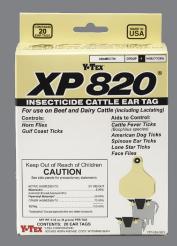
XP 820 is a unique, slow-release ear tag for cattle that is the first ever tag to contain abamectin (avermectins B_{1a} and B_{1b}), a highly active macrocyclic lactone that has never been used before on cattle in the USA. The patented formulation contains a high loading of piperonyl butoxide which synergizes the abamectin for maximum pesticidal action. XP 820 is particularly effective against horn flies, including strains resistant to synthetic pyrethroid and organophosphate insecticides. XP 820 is also effective against ear ticks, American Dog Ticks, Cattle Fever Ticks (*Boophilus* species) and Lone Star Ticks. The XP 820 tag has a net weight of 0.32 oz.(9 grams) and a metallic gold color.

Effectiveness:

Controls Horn Flies and Gulf Coast Ticks and aids in control of Spinose Ear Ticks, American Dog Ticks, Cattle Fever Ticks (*Boophilus* species), Lone Star Ticks, and reduces Face Flies.

Product Advantages:

- XP 820 was the first ear tag worldwide to contain a macrocyclic lactone.
- Labeled for use on beef and dairy cattle, including calves and lactating dairy cows.
- Controls Horn Flies that are resistant to synthetic pyrethroids and organophosphates.
- Controls Horn Flies for up to three months with one tag per head and up to five months with two tags per head.
- Controls Gulf Coast Ticks and aids in control of Spinose Ear Ticks with two tags per head.
- XP 820 is the only ear tag approved to aid in control of Cattle Fever Ticks, the causal agent of tick fever (Babesiosis), a potentially fatal cattle disease.
 This product should not be the sole means of control of cattle fever ticks.
- Aids in control of American Dog Ticks for up to three months and Lone Star Ticks for two months with two tags/head.
- · Reduces Face Flies with two tags/head.
- Has no objectionable odor.
- Has the Y-TEX Snap-Lok® collar for guaranteed retention against tag or button failure for up to 5 months.
- Uses the proven Y-TEX two-piece tag application system.
- Ideal for rotation with all other insecticide ear tags for management of insecticide resistance.



20 Tags

Each tag includes a male button for attachment.



Ranch Packs - 100 Tags (5 pouches of 20 tags each)
Each tag includes a male button for attachment.



DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Reformulation or repackaging of this product is prohibited. This labeling must be in the possession of the user at the time of pesticide application.

Precautions and Restrictions: Only protected handlers may be in the area during application.

Apply tags as directed below for Horn Flies and Gulf Coast ticks:

- Horn Flies: 1 tag/animal for up to 3 months control.
 2 tags/animal for up to 5 months control (1 tag on each ear).
 For breeds with large ears, apply to back of ear for optimum control of horn flies.
- Gulf Coast Ticks: 2 tags/animal for up to 4 months control (1 tag on each ear).

Apply as shown with a Y-TEX 2-piece tag applicator. Apply when flies, ticks or lice become a problem. Reapply as necessary up to two treatments per year. All animals in the herd should be tagged to avoid dilution of the treatment. To minimize development of insecticide resistance in horn flies, remove used tags at the end of the season and follow the recommended tag rotation program. Remove tags before slaughter.

Apply tags as directed below for the listed pests:

- Spinose Ear Ticks: 2 tags/animal (1 tag on the front of each ear) to aid in control for up to 3 to 4 months.
- American Dog Ticks: 2 tags/animal (1 tag per ear) to aid in control for up to 3 months.
- Cattle Fever Ticks (Boophilus species): 2 tags/animal (1 tag per ear) to aid in control for 2 to 3 months. This product should not be the sole means of control of cattle fever ticks.
- Lone Star Ticks: 2 tags/animal (1 tag per ear) to aid in control for 2 months.
- Face Flies (*Musca autumnalis*): 2 tags/animal (1 tag on the front of each ear) to reduce Face Flies.

STEP 1 Seat male button firmly on pin, press down and give a slight twist. STEP 2 Place female tag firmly under clip. Collar on tag must be pointing away from pin. STEP 3 Position applicator over ear and squeeze the handles together. The ideal position for male stud is between the second and third radial cartilage as shown.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store in a cool, dark place in original container, away from direct sunlight. Opened bags containing ear tags should be resealed for storage.

PESTICIDE DISPOSAL: Remove tags before slaughter. Securely wrap used tags in a plastic bag or several layers of newspaper and discard in trash.

CONTAINER HANDLING: Non-refillable container. Do not reuse bag. Discard bag in trash, or offer for recycling if available.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean water mark. Do not contaminate water when disposing of equipment wash waters, rinsate, or by disposal of used tags.

KEEP OUT OF REACH OF CHILDREN PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND

DOMESTIC ANIMALS

CAUTION: Harmful if swallowed Personal Protective Equipment:

Applicators and other handlers must wear:

- Long sleeved shirt and long pants
- Shoes plus socks
- Chemical resistant gloves made out of barrier laminate, polyethylene, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, natural rubber ≥ 14 mils, polyvinyl chloride ≥ 14 mils, or viton ≥ 14 mils.

User Safety Recommendations:

- User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- User should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

Follow manufacturer's instructions for cleaning/ maintaining personal protective equipment (PPE). If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

FIRST AID

This product contains abamectin, a macrocyclic lactone, and piperonyl butoxide, a mixed-function oxidase inhibitor.

swallowed

- Call a 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 a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-255-3924 for emergency medical treatment information.

NOTICE OF WARRANTY

To the extent consistent with applicable law, 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 tags only.

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