# SYNOVEX H- testosterone propionate and estradiol benzoate implant Zoetis Inc.

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# Synovex H

Synovex® H

(testosterone propionate and estradiol benzoate implants)
200 mg testosterone propionate and 20 mg estradiol benzoate per implant

# SUBCUTANEOUS IMPLANTS FOR GROWING BEEF HEIFERS FED IN CONFINEMENT FOR SLAUGHTER

This product was manufactured by a non-sterilizing process.

TAKE TIME OBSERVE LABEL DIRECTIONS

Important: Read ALL sides of carton

For subcutaneous ear implantation only.

Approved by FDA under NADA # 011-427

**NET CONTENTS: 10 CARTRIDGES** 

Each Cartridge Contains 10 implants (100 implants total)

Restricted Drug (California) — Use Only as Directed

#### WITHDRAWAL PERIODS AND RESIDUE WARNINGS

No withdrawal period is required when used according to labeling. Do not use in beef calves less than 2 months of age, dairy calves, and veal calves. A withdrawal period has not been established for this product in pre-ruminating calves. Do not use in dairy cows or in animals intended for subsequent breeding. Use in these cattle may cause drug residues in milk and/or in calves born to these cows. Implant pellets subcutaneously in ear only. Any other location is a violation of Federal Law.

Do not attempt salvage of implanted site for human or animal food.

#### **USER SAFETY WARNINGS**

Not for use in humans. Keep out of reach of children.

### **ANIMAL SAFETY WARNINGS**

Bulling has occasionally been reported in implanted steers and heifers. Vaginal and rectal prolapse, udder development, ventral edema and elevated tailheads have occasionally been reported in heifers administered SYNOVEX® H implants.

## INDICATIONS FOR USE

- · For increased rate of weight gain and improved feed efficiency in growing beef heifers fed in confinement for slaughter.
- · Other than as described on the labeling, this implant is not approved for repeated implantation (reimplantation) with any other cattle ear implant in growing beef heifers fed in confinement for slaughter as safety and effectiveness have not been evaluated.

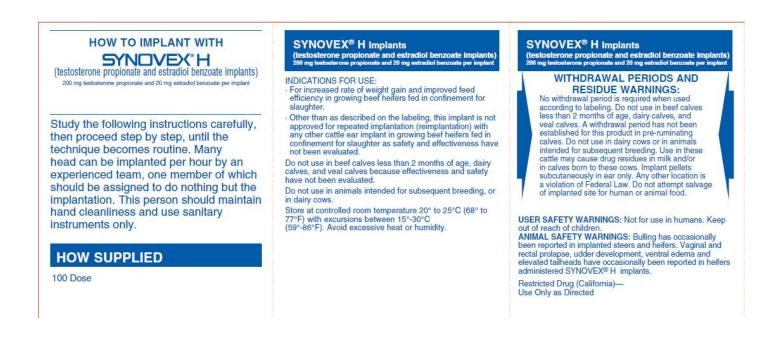
Do not use in beef calves less than 2 months of age, dairy calves, and veal calves because effectiveness and safety have not been evaluated.

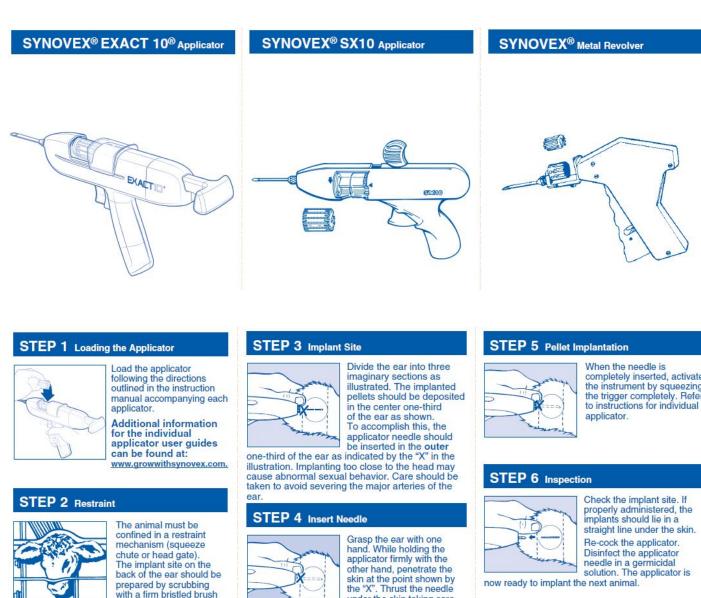
Do not use in animals intended for subsequent breeding, or in dairy cows.

## **Dosage**

Implant complete contents of one cartridge cell per heifer. Approved implantation technique is fully described in the package insert.

**NOTE:** Never sacrifice careful, clean technique for speed of implantation.







with a firm bristled brush that has been soaked in a germicidal solution.

Note: If implanting horned cattle, greater safety is provided when the head is controlled by the use of a bull lead (nose tongs).

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under the skin taking care not to penetrate the cartilage. Ease the applicator

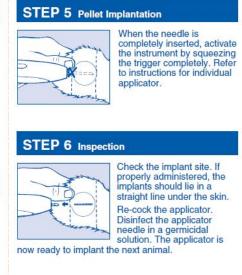
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Kalamazoo, MI 49007

forward (toward the base of the ear) until the full needle length is beneath the skin.

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# Storage

Store at controlled room temperature 20°-25°C (68°-77°F) with excursions between 15°-30°C (59°-86°F). Avoid excessive heat or humidity.

#### **HOW SUPPLIED**

## QUESTIONS/COMMENTS?

For a copy of the Safety Data Sheet or to report side effects, contact Zoetis Inc. at 1-888-963-8471. For additional information about reporting side effects for animal drugs, contact FDA at 1-888-FDA-VETS or http://www.fda.gov/reportanimalae.

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# PRINCIPAL DISPLAY PANEL - Carton of 10 cartridges

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#### **Product Information**

Product Type	OTC ANIMAL DRUG	Item Code (Source)	NDC:54771-3901
Route of Administration	SUBCUTANEOUS		

Active Ingredient/Active Moiety					
Ingredient Name	Basis of Strength	Strength			
TESTOSTERONE PROPIONATE (UNII: W93Z9138A) (TESTOSTERONE - UNII: 3XMK78S47O)	TESTOSTERONE PROPIONATE	200 mg			
ESTRADIOL BENZOATE (UNII: 1S4CJB5ZGN) (ESTRADIOL - UNII:4TI98Z838E)	ESTRADIOL BENZOATE	20 mg			

P	Packaging						
#	Item Code	Package Description	<b>Marketing Start Date</b>	Marketing End Date			
1	NDC:54771-3901-1	1 in 1 BOX					
1		10 in 1 POUCH					
1		10 in 1 CARTRIDGE					

Marketing Information						
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date			
NADA	NADA011427	11/07/2014				

**Labeler -** Zoetis Inc. (828851555)

Revised: 7/2023 Zoetis Inc.